

# Welcome to your CDP Climate Change Questionnaire 2022

## C0. Introduction

### C0.1

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

Pactiv Evergreen is one of the largest manufacturers of fresh food and beverage packaging in North America. We produce a broad range of on-trend and feature rich products that protect, package and display food and beverages for today's consumers, who want to eat or drink fresh, prepared or ready-to-eat food and drinks conveniently and with confidence. Our 13,000 products range from food containers, plates and bowls, hot and cold cups, lids, wraps and cutlery to meat and poultry trays, uncoated freesheet paper, uncoated and coated paperboard, egg cartons and re-closeable beverage cartons. We supply our products to a broad and diversified mix of companies, including full and quick service restaurants, foodservice distributors, supermarkets, retailers, food and beverage producers, food packers and processors. Through our broad product offering and focus on innovation, we bring our customers a value proposition that make Pactiv Evergreen a "one-stop-shop" and strategic partner to our customers.

This reporting was prepared by Pactiv Evergreen based on internal calculations. Unless otherwise indicated, information is from the 2021 calendar year, and data is accurate as of December 31, 2021. We do not provide external assurance. Data parameters and calculation methods use a combination of international, government, industry and company standards and protocols. Pactiv Evergreen made a reasonable effort to ensure the information presented is accurate and complete. We continue to evaluate issues that are material to our ESG strategy, expand our disclosures, and refine our methodology. The materiality standards that we have used in this reporting and in our internal review processes may differ from the standards that are applied in other contexts. For example, matters that we deem material for purposes of this reporting and for purposes of determining our ESG strategies may not be considered material under applicable securities laws.

Pactiv Evergreen Inc. is a public company whose shares trade on the Nasdaq Stock Market under trading symbol "PTVE." Pactiv Evergreen files its audited annual financial statements and quarterly unaudited financial statements with the SEC. Among other things, these financial statements report, on a consolidated basis, the net assets, net income and net cash flow of

Pactiv Evergreen and its direct and indirect subsidiaries. Pactiv Evergreen does not issue separate financial statements for its individual subsidiaries.

## C0.2

**(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	Select the number of past reporting years you will be providing emissions data for
Reporting year	January 1, 2021	December 31, 2021	Yes	2 years

## C0.3

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

- Bahrain
- Canada
- China
- Egypt
- El Salvador
- Germany
- Hungary
- Malaysia
- Mexico
- Republic of Korea
- Spain
- Taiwan, China
- Thailand
- United Kingdom of Great Britain and Northern Ireland
- United States of America

## C0.4

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

- USD

## C0.5

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

- Financial 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	PTVE
Yes, an ISIN code	US69526K1051

## 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
Chief Executive Officer (CEO)	Environmental and climate risks are addressed regularly at the highest management level by the Executive Leadership Team (ELT), which includes the CEO.
Chief Financial Officer (CFO)	Environmental and climate risks are addressed regularly at the highest management level by the Executive Leadership Team (ELT), which includes the CFO.
Chief Operating Officer (COO)	Environmental and climate risks are addressed regularly at the highest management level by the Executive Leadership Team (ELT), which includes the COO.
Other C-Suite Officer	Chief Legal Officer: Environmental and climate risks are addressed regularly at the highest management level by the Executive Leadership Team (ELT), which includes the CLO.
Chief Sustainability Officer (CSO)	Environmental and climate risks are addressed regularly at the highest management level by the Executive Leadership Team (ELT), to whom the CSO reports on a quarterly basis.
Other, please specify Board of Directors	The Board of Directors addresses climate-related issues through discussions in quarterly meetings. Our primary governance mechanisms include oversight of

	climate policies, sustainability strategies, business plans, performance objectives, regulatory compliance, and sustainability performance.
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## 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 major plans of action Reviewing and guiding risk management policies Reviewing and guiding annual budgets Reviewing and guiding business plans Setting performance objectives Monitoring implementation and performance of objectives Overseeing major capital expenditures, acquisitions and divestitures Monitoring and overseeing progress against goals and targets for addressing climate-related issues	The Board addresses climate-related issues through discussions in quarterly meetings. Our primary governance mechanisms include oversight of climate policies, sustainability strategies, business plans, performance objectives, regulatory compliance, and sustainability performance.

## 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 Executive Officer (CEO)	Both assessing and managing climate-related risks and opportunities	Quarterly
Chief Sustainability Officer (CSO)	Both assessing and managing climate-related risks and opportunities	Quarterly
Chief Financial Officer (CFO)	Both assessing and managing climate-related risks and opportunities	Quarterly
Chief Operating Officer (COO)	Both assessing and managing climate-related risks and opportunities	Quarterly
Other C-Suite Officer, please specify Chief Legal Officer	Both assessing and managing climate-related risks and opportunities	Quarterly

## 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).**

The Executive Leadership Team, which includes the CEO and his direct reports, regularly discusses climate-related issues, under advisement from the Chief Sustainability Officer. Climate-related issues are monitored through periodic reporting (e.g. EPA's Greenhouse Gas Reporting Program, CDP reporting), which is performed by the Sustainability Team, with assistance from the Environmental, Health and Safety Team.

## C1.3

**(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?**

No

### C2.1a

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

	From (years)	To (years)	Comment
Short-term	1	5	
Medium-term	5	10	
Long-term	15	25	

### C2.1b

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

The impact of an event (or series of events) which would result in a fundamental change in the way that the company operates. The event could be internally or externally caused. A fundamental change is defined as a change to our operations which results in significant costs or disruption to our customers.

### C2.2g

**(C2.2g) Why does your organization not have a process in place for identifying, assessing, and responding to climate-related risks and opportunities, and do you plan to introduce such a process in the future?**

	Primary reason	Please explain
Row 1	We are planning to introduce a climate-related risk management process in the next two years	We are in the process of evaluating climate-related risks and their potential financial or strategic impact. We expect our analysis to be complete by end 2022.

### 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?**

No

## C2.3b

**(C2.3b) Why do you not consider your organization to be exposed to climate-related risks with the potential to have a substantive financial or strategic impact on your business?**

	Primary reason	Please explain
Row 1	Evaluation in process	We are in the process of evaluating climate-related risks and their potential financial or strategic impact. We expect our analysis to be complete by end 2022.

## 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?**

No

## C2.4b

**(C2.4b) Why do you not consider your organization to have climate-related opportunities?**

	Primary reason	Please explain
Row 1	Evaluation in progress	We are in the process of evaluating climate-related risks and their potential financial or strategic impact. We expect our analysis to be complete by end 2022.

# 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

We have committed to setting science-based targets in July 2022 and are in the process of building our transition plan.

## 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, but we anticipate using qualitative and/or quantitative analysis in the next two years	Other, please specify In process	We are in the process of conducting a scenario analysis to better understand the physical and transitional risks that will most likely impact our procurement, supply chain (from suppliers to customers) and operations in the long-term. The findings of this assessment will help inform our strategy going forward.

## 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	Evaluation in progress	We are in the process of conducting a scenario analysis to better understand the physical and transitional risks that will most likely impact our procurement, supply chain (from suppliers to customers) and operations in the long-term. The findings of this assessment will help inform our strategy going forward.
Supply chain and/or value chain	Evaluation in progress	We are in the process of conducting a scenario analysis to better understand the physical and transitional risks that will most likely impact our procurement, supply chain (from suppliers to customers) and operations in the long-term. The findings of this assessment will help inform our strategy going forward.
Investment in R&D	Evaluation in progress	We are in the process of conducting a scenario analysis to better understand the physical and transitional risks that will most likely impact our procurement, supply chain (from suppliers to customers) and operations in the long-

		term. The findings of this assessment will help inform our strategy going forward.
Operations	Evaluation in progress	We are in the process of conducting a scenario analysis to better understand the physical and transitional risks that will most likely impact our procurement, supply chain (from suppliers to customers) and operations in the long-term. The findings of this assessment will help inform our strategy going forward.

### 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	None of the above	We are in the process of conducting a scenario analysis to better understand the physical and transitional risks that will most likely impact our procurement, supply chain (from suppliers to customers) and operations in the long-term. The findings of this assessment will help inform our strategy going forward.

## 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 1	We are planning to introduce a target in the next two years		In 2022, we committed to setting science-based emissions targets.

### C4.2

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

No other climate-related targets

## 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.**

No

## C4.3d

**(C4.3d) Why did you not have any emissions reduction initiatives active during the reporting year?**

We use a variety of metrics to track the environmental impact of both our operations and our products. These include GHG emissions, overall supplier spend, energy type and costs, raw material type and costs, investment in new product development, revenues and others. We measure and report our GHG emissions for Scope 1, 2 and certain Scope 3 categories. We continue to monitor and expand our Scope 3 coverage and are actively looking for robust measurement approaches to help us set short- and long-term targets in the future. We are in the process of developing short- and long-term science-based targets to reduce our GHG emissions across our supply chain, operations and product portfolio.

## C4.5

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

No

## C5. Emissions methodology

### C5.1

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

No

### 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

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**Has there been a structural change?**

Yes, an acquisition

**Name of organization(s) acquired, divested from, or merged with**

Fabri-Kal

**Details of structural change(s), including completion dates**

We completed our acquisition of Fabri-Kal, a leading manufacturer of foodservice and consumer brand packaging solutions, on October 1st, 2021. Fabri-Kal's products include portion cups, lids, clamshells, drink cups and yogurt containers for the consumer packaged goods and industrial food markets. Approximately half of Fabri-Kal's sales are generated from compostable packaging products or recyclable packaging products.

**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?	
Row 1	No, but we have discovered significant errors in our previous response(s)

**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
Row 1	Yes	Base year recalculated to include emissions from then-Evergreen Packaging, now our Beverage Merchandising division.

**C5.2**

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

**Scope 1**

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**Base year start**

January 1, 2015

**Base year end**

December 31, 2015

**Base year emissions (metric tons CO2e)**

1,385,600

**Comment**

**Scope 2 (location-based)**

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**Base year start**

January 1, 2015

**Base year end**

December 31, 2015

**Base year emissions (metric tons CO2e)**

1,256,224

**Comment**

**Scope 2 (market-based)**

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**Base year start**

January 1, 2015

**Base year end**

December 31, 2015

**Base year emissions (metric tons CO2e)**

1,256,224

**Comment**

The location-based result has been used as a proxy since a market-based figure cannot be calculated currently.

**Scope 3 category 1: Purchased goods and services**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 2: Capital goods**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 3: Fuel-and-energy-related activities (not included in Scope 1 or 2)**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 4: Upstream transportation and distribution**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 5: Waste generated in operations**

---

**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 6: Business travel**

---

**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 7: Employee commuting**

---

**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 8: Upstream leased assets**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 9: Downstream transportation and distribution**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 10: Processing of sold products**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 11: Use of sold products**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 12: End of life treatment of sold products**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 13: Downstream leased assets**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 14: Franchises**

---

**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3 category 15: Investments**

---

**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3: Other (upstream)**

---

**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

**Scope 3: Other (downstream)**

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**Base year start**

**Base year end**

**Base year emissions (metric tons CO2e)**

**Comment**

## C5.3

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

The Climate Registry: General Reporting Protocol

US EPA Mandatory Greenhouse Gas Reporting Rule

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 CO<sub>2</sub>e?**

#### Reporting year

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**Gross global Scope 1 emissions (metric tons CO<sub>2</sub>e)**

1,308,385

**Start date**

January 1, 2021

**End date**

December 31, 2021

**Comment**

This number reflects the whole-year emissions reporting from the Fabri-Kal facilities acquired in October 2021.

#### Past year 1

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**Gross global Scope 1 emissions (metric tons CO<sub>2</sub>e)**

1,269,236

**Start date**

January 1, 2020

**End date**

December 31, 2020

**Comment**

This number is revised from previously reported 1,540,724 MT CO<sub>2</sub>-e, due to a miscalculation of emissions relative to our cogeneration facility in Zapopan, Mexico. We also have added emissions from the facilities acquired in 2021 as an assumption for comparison purposes.

## Past year 2

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### Gross global Scope 1 emissions (metric tons CO<sub>2</sub>e)

1,209,833

### Start date

January 1, 2019

### End date

December 31, 2019

### Comment

## C6.2

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

### Row 1

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#### Scope 2, location-based

We are reporting a Scope 2, location-based figure

#### Scope 2, market-based

We have operations where we are able to access electricity supplier emission factors or residual emissions factors, but are unable to report a Scope 2, market-based figure

### Comment

Pactiv Evergreen is currently unable to report S2 GHG market-based emissions.

## C6.3

**(C6.3) What were your organization's gross global Scope 2 emissions in metric tons CO<sub>2</sub>e?**

### Reporting year

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#### Start date

January 1, 2021

#### End date

December 31, 2021

### Comment

This number includes the whole-year emissions from the Fabri-Kal facilities acquired in October 2021.

## Past year 1

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**Start date**

January 1, 2020

**End date**

December 31, 2020

**Comment**

This number is revised from previously reported 1,017,108 MT CO<sub>2</sub>-e, due to a miscalculation of emissions relative to our cogeneration facility in Zapopan, Mexico. We also have added emissions from the facilities acquired in 2021 as an assumption for comparison purposes.

**Past year 2**

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**Start date**

January 1, 2019

**End date**

December 31, 2019

**Comment**

## C6.4

**(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?**

Yes

### C6.4a

**(C6.4a) Provide details of the sources of Scope 1 and Scope 2 emissions that are within your selected reporting boundary which are not included in your disclosure.**

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**Source**

All non-North America emissions

**Relevance of Scope 1 emissions from this source**

Emissions are not relevant

**Relevance of location-based Scope 2 emissions from this source**

Emissions are not evaluated

**Relevance of market-based Scope 2 emissions from this source (if applicable)**

**Explain why this source is excluded**

We are including emissions from our main operations in North America only.

**Estimated percentage of total Scope 1+2 emissions this excluded source represents**

**Explain how you estimated the percentage of emissions this excluded source represents**

## **C6.5**

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

### **Purchased goods and services**

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**Evaluation status**

Relevant, calculated

**Emissions in reporting year (metric tons CO<sub>2</sub>e)**

4,640,753

**Emissions calculation methodology**

Average data method

**Percentage of emissions calculated using data obtained from suppliers or value chain partners**

**Please explain**

Using weight of purchased raw material categories and relevant GaBi emissions factors.

### **Capital goods**

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**Evaluation status**

Not evaluated

**Please explain**

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

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**Evaluation status**

Relevant, calculated

**Emissions in reporting year (metric tons CO<sub>2</sub>e)**

316,134

**Emissions calculation methodology**

Average data method

**Percentage of emissions calculated using data obtained from suppliers or value chain partners**

100

**Please explain**

Data compiled from energy consumption data, transportation data, and relevant GaBi emissions factors.

**Upstream transportation and distribution**

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**Evaluation status**

Relevant, calculated

**Emissions in reporting year (metric tons CO<sub>2</sub>e)**

155,783

**Emissions calculation methodology**

Average data method

**Percentage of emissions calculated using data obtained from suppliers or value chain partners**

0

**Please explain**

Data compiled from average distance by truck, rail and sail based on raw material purchases.

**Waste generated in operations**

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**Evaluation status**

Relevant, calculated

**Emissions in reporting year (metric tons CO<sub>2</sub>e)**

272,062

**Emissions calculation methodology**

Supplier-specific method  
Waste-type-specific method  
Site-specific method

**Percentage of emissions calculated using data obtained from suppliers or value chain partners**

100

**Please explain**

Data derived from documents and invoices provided by waste management partners.

**Business travel**

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**Evaluation status**

Relevant, calculated

**Emissions in reporting year (metric tons CO2e)**

1,871

**Emissions calculation methodology**

Supplier-specific method

**Percentage of emissions calculated using data obtained from suppliers or value chain partners**

100

**Please explain**

Provided by travel vendors

**Employee commuting**

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**Evaluation status**

Not evaluated

**Please explain**

**Upstream leased assets**

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**Evaluation status**

**Please explain**

**Downstream transportation and distribution**

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**Evaluation status**

Relevant, calculated

**Emissions in reporting year (metric tons CO2e)**

103,043

**Emissions calculation methodology**

Average data method

**Percentage of emissions calculated using data obtained from suppliers or value chain partners**

0

**Please explain**

Using Finished Goods transportation data and relevant GaBi emission factors.

**Processing of sold products**

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**Evaluation status**

**Please explain**

**Use of sold products**

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**Evaluation status**

**Please explain**

**End of life treatment of sold products**

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**Evaluation status**

**Please explain**

**Downstream leased assets**

---

**Evaluation status**

**Please explain**

**Franchises**

---

**Evaluation status**

**Please explain**

**Investments**

---

**Evaluation status**

**Please explain**

**Other (upstream)**

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**Evaluation status**

**Please explain**

## Other (downstream)

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### Evaluation status

Please explain

## C6.5a

(C6.5a) Disclose or restate your Scope 3 emissions data for previous years.

### Past year 1

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#### Start date

January 1, 2020

#### End date

December 31, 2020

#### Scope 3: Purchased goods and services (metric tons CO2e)

4,187,872

#### Scope 3: Capital goods (metric tons CO2e)

#### Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)

394,778

#### Scope 3: Upstream transportation and distribution (metric tons CO2e)

141,718

#### Scope 3: Waste generated in operations (metric tons CO2e)

307,137

#### Scope 3: Business travel (metric tons CO2e)

2,251

#### Scope 3: Employee commuting (metric tons CO2e)

#### Scope 3: Upstream leased assets (metric tons CO2e)

#### Scope 3: Downstream transportation and distribution (metric tons CO2e)

170,830

#### Scope 3: Processing of sold products (metric tons CO2e)

**Scope 3: Use of sold products (metric tons CO2e)**

**Scope 3: End of life treatment of sold products (metric tons CO2e)**

**Scope 3: Downstream leased assets (metric tons CO2e)**

**Scope 3: Franchises (metric tons CO2e)**

**Scope 3: Other (upstream) (metric tons CO2e)**

**Scope 3: Other (downstream) (metric tons CO2e)**

**Comment**

**Past year 2**

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**Start date**

**End date**

**Scope 3: Purchased goods and services (metric tons CO2e)**

**Scope 3: Capital goods (metric tons CO2e)**

**Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2)  
(metric tons CO2e)**

**Scope 3: Upstream transportation and distribution (metric tons CO2e)**

**Scope 3: Waste generated in operations (metric tons CO2e)**

**Scope 3: Business travel (metric tons CO2e)**

**Scope 3: Employee commuting (metric tons CO2e)**

**Scope 3: Upstream leased assets (metric tons CO2e)**

**Scope 3: Downstream transportation and distribution (metric tons CO2e)**

**Scope 3: Processing of sold products (metric tons CO2e)**

**Scope 3: Use of sold products (metric tons CO2e)**

**Scope 3: End of life treatment of sold products (metric tons CO2e)**

**Scope 3: Downstream leased assets (metric tons CO2e)**

**Scope 3: Franchises (metric tons CO2e)**

**Scope 3: Other (upstream) (metric tons CO2e)**

**Scope 3: Other (downstream) (metric tons CO2e)**

**Comment**

## C6.7

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

Yes

## C6.7a

**(C6.7a) Provide the emissions from biogenic carbon relevant to your organization in metric tons CO2.**

	<b>CO2 emissions from biogenic carbon (metric tons CO2)</b>	<b>Comment</b>
Row 1	2,491,612	Based on US EPA GHG reporting guidelines.

## C6.10

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

**Intensity figure**

1.3

**Metric numerator (Gross global combined Scope 1 and 2 emissions, metric tons CO<sub>2</sub>e)**

2,257,891

**Metric denominator**

metric ton of product

**Metric denominator: Unit total**

1,732,587

**Scope 2 figure used**

Location-based

**% change from previous year**

3

**Direction of change**

Decreased

**Reason for 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 CO <sub>2</sub> e)
Canada	1,080
Mexico	60,681

United States of America	1,246,622
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## C7.3

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

By business division

### C7.3a

**(C7.3a) Break down your total gross global Scope 1 emissions by business division.**

Business division	Scope 1 emissions (metric ton CO2e)
Beverage Merchandising	1,150,819
Corporate	110
Food Merchandising	107,805
Foodservice	44,408
Logistics and Warehousing	5,241

## 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)
Canada	5,320	
Mexico	19,077	
United States of America	925,107	

## C7.6

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

By business division

### C7.6a

**(C7.6a) Break down your total gross global Scope 2 emissions by business division.**

Business division	Scope 2, location-based (metric tons CO2e)	Scope 2, market-based (metric tons CO2e)
Beverage Merchandising	396,399	
Corporate	3,249	

Food Merchandising	177,111	
Foodservice	360,793	
Logistics and Warehousing	11,952	

## 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?**

Decreased

## 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 emissions (metric tons CO2e)	Emissions value (percentage)	Please explain calculation
Change in renewable energy consumption			
Other emissions reduction activities			
Divestment			
Acquisitions			
Mergers			
Change in output			
Change in methodology			
Change in boundary			
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?**

More than 0% but less than or equal to 5%

### 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	Yes
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)		7,063,355	5,118,358	12,181,713
Consumption of purchased or acquired electricity			2,167,789	2,167,789
Consumption of purchased or acquired steam			913,554	913,554

Consumption of self-generated non-fuel renewable energy		53,231		53,231
Total energy consumption		7,116,586	8,199,702	15,316,288

## 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	No
Consumption of fuel for the generation of heat	No
Consumption of fuel for the generation of steam	Yes
Consumption of fuel for the generation of cooling	No
Consumption of fuel for co-generation or tri-generation	Yes

## 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	53,231	53,231		
Heat				
Steam				
Cooling				

## C8.2g

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

**Country/area**

United States of America

**Consumption of electricity (MWh)**

2,100,781

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

913,554

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

3,014,335

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**Country/area**

Canada

**Consumption of electricity (MWh)**

14,255

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

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

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**Country/area**

Mexico

**Consumption of electricity (MWh)**

52,634

**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 third-party verification or assurance

### C10.2

**(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, but we are actively considering verifying within the next two years

## 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 customers/clients

Yes, other partners in the value chain

## C12.1b

**(C12.1b) Give details of your climate-related engagement strategy with your customers.**

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### **Type of engagement & Details of engagement**

Education/information sharing

Run an engagement campaign to education customers about your climate change performance and strategy

### **% of customers by number**

100

### **% of customer - related Scope 3 emissions as reported in C6.5**

### **Please explain the rationale for selecting this group of customers and scope of engagement**

We are sharing information about our current climate performance with customers, be it in sales presentations, dedicated sustainability or ESG workshops/presentations, or with other media and sources available on our websites or upon request. Our goal is to align with partners who share our values, and we aspire to sustainability leadership. We believe it is essential to engage customers on our own metrics to continue to instill trust in our company.

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

At this point, we are evaluating measures of success as customer satisfaction with our current strategy (qualitative measures include formal and informal feedback, relationship improvement, strategy support and advice; while quantitative measures include sales growth, response time for climate-related requests, customer surveys filled, and meeting customers requirement when existing). While impacts are confidential, we may share that we observed increasing interest from strategic customers in our strategy, increasing requests for support with customers starting their sustainability journey, and increased response time for any sustainability-related request.

## C12.1d

**(C12.1d) Give details of your climate-related engagement strategy with other partners in the value chain.**

We are regularly engaging the investor community on climate-related issues. At this point, we are focusing our engagement on communication and requested feedback on our existing performance and strategy on climate-related issues.

## C12.2

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

No, but we 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**

Important but not an immediate priority

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

Pactiv Evergreen has not engaged with policy makers on climate related issues at this point. We may reconsider once we have finalized our own climate-related goals.

## 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 communications

**Status**

Complete

**Attach the document**

 202208 Pactiv Evergreen ESG Update - FINAL.pdf

**Page/Section reference**

**Content elements**

- Governance
- Strategy
- Emissions figures
- Emission targets
- Other metrics

**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, but we 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, but we 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 type	Content elements	Attach the document and indicate where in the document the relevant biodiversity information is located
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## 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	Chief Legal Officer (and Corporate Secretary)	Other C-Suite Officer