Ceridian - Climate Change 2022



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C_{0.1}

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

Ceridian is a global human capital management (HCM) software company. Dayforce, our flagship cloud HCM platform, provides human resources, payroll, benefits, workforce management, and talent management capabilities in a single solution. Our platform helps you manage the entire employee lifecycle, from recruiting and onboarding, to paying people and developing their careers. Ceridian provides solutions for organizations of all sizes, from small businesses to global organizations.

Ceridian's brand promise is "Makes Work Life Better." It embodies who we are, what we believe, and what we stand for. We deliver on that promise by aiming to improve the work lives of our customers, their employees, and our own teams at Ceridian every day and with everything we do.

Our Way is the set of values that guide our behavior. These values are core to Ceridian's culture and our thinking. They are embodied by everyone at our organization.

Customer focus

Equity

Shared ambition

Optimism

Agility

Tranparency

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.

Australia

Canada

China

Germany

India Japan

Malaysia

Mauritius

New Zealand

Philippines Singapore

Thailand

United Kingdom of Great Britain and Northern Ireland

United States of America

C0.4

 $(\hbox{C0.4}) \ \hbox{Select the currency used for all financial information disclosed throughout your response}.$

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.

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	CDAY

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	Please explain
individual(s)	
Board-level	The Nominating and Corporate Governance committee of Ceridian's Board of Directors ("the "Board") oversees environmental, social and governance (ESG) matters, including climate-related
committee	issues. It reviews strategy, goalsetting, and the performance of both individual initiatives and the company overall in these areas.

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	board- level	Please explain
Scheduled – some meetings	Setting performance objectives Monitoring implementation and performance of objectives Monitoring and overseeing progress against goals and targets for addressing climate-related issues	<not Applicabl e></not 	The Nominating and Corporate Governance committee of Ceridian's Board of Directors ("the "Board") oversees environmental, social and governance (ESG) matters, including climate-related issues. It reviews strategy, goalsetting, and the performance of both individual initiatives and the company overall in these areas. Over the past year, this included the results of a third-party materiality assessment and the adoption of a new strategic framework. This framework established Climate and Energy as a priority topic as well as a new goal to substantially reduce greenhouse gas emissions from most Scope 1 & 2 sources before 2030. The Committee receives annual updates on corporate performance in pursuit of this goal among other climate-related activities and reporting

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		no board-level competence on	Explain why your organization does not have at least one board member with competence on climate- related issues and any plans to address board-level competence in the future
Row 1		Ceridian's criteria used by the board to self-report competence in select areas include prior experience in ESG. As part of a self-evaluation, 7 of our board members have indicated they have experience in ESG matters including: prior experience in ESG, community affairs, and/or corporate responsibility including sustainability, diversity, and inclusion.	<not applicable=""></not>	<not applicable=""></not>

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)	Reporting line	Responsibility	Coverage of responsibility	Frequency of reporting to the board on climate- related issues
Other C-Suite Officer, please specify (EVP, Chief Marketing & Communications Officer)	<not Applicable></not 	Other, please specify	<not applicable=""></not>	Not reported to the board
Business unit manager	<not Applicable></not 	Both assessing and managing climate-related risks and opportunities	<not applicable=""></not>	Quarterly
Environment/ Sustainability manager	<not Applicable></not 	Both assessing and managing climate-related risks and opportunities	<not applicable=""></not>	Not reported to the board
Please select	<not Applicable></not 	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>

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).

Ceridian's co-CEOs are responsible for the overall performance of the company. The EVP, Chief Marketing and Communications Officer reports to a co-CEO and oversees the performance of several departments, including the Corporate Responsibility and Sustainability department.

The Vice President for Corporate Responsibility and Sustainability develops the strategy and leads this team in managing climate-related issues for Ceridian. This includes data collection and reporting, goalsetting, and the identification and evaluation of potential climate-related risks and opportunities.

The Corporate Responsibility and Sustainability department works in close coordination with senior leaders in several other departments to identify and monitor potential climate-related issues. These include Facilities, Procurement, Enterprise Risk Management, IT Infrastructure, Cloud Infrastructure, Finance, and Corporate Governance, among others.

In 2022, the company's co-CEOs and senior management team approved Ceridian's 10-year Scope 1 & 2 greenhouse gas emissions reduction goal. The senior management team will be briefed on the identification, evaluation, and management of climate-related risks and opportunities as well as Ceridian's performance against its emissions reduction goal on at least an annual basis.

C1.3

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

	Provide incentives for the	Comment
	management of climate-related	
	issues	
Row	Yes	Employee performance and incentives for Ceridian's ESG Sustainability Manager and VP of Corporate Responsibility and Sustainability are connected to the
1		successful management of climate-related issues including initiatives in support of our stated emissions reduction target.

C1.3a

(C1.3a) Provide further details on the incentives provided for the management of climate-related issues (do not include the names of individuals).

Entitled to	Type of	Activity	Comment
incentive	incentive	incentivized	
Business	Non-	Emissions	Non-monetary performance ratings for Ceridian's ESG & Sustainability Manager and VP of Corporate Responsibility & Sustainability is connected to the successful
unit manager	monetary	reduction	management of climate-related issues including initiatives in support of our stated emissions reduction target.
	reward	project	
		Emissions	
		reduction target	

C2. Risks and op	υQ	rtt	ım	lies
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C2.1

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

C2.1a

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

	From (years)	To (years)	Comment
Short-term			
Medium-term			
Long-term			

C2.1b

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

Definitions for substantive financial or strategic impact of climate-related issues on Ceridian's business have not yet been established although we intend to do so in the coming fiscal year.

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
low We are planning to introduce a climate-related risk	In Q2 of 2022, the company began the process of identifying and evaluating the following potential climate-related risks and opportunities:
management process in the next two years	
	-Policy and Legal Risks
	-Technology Risks
	-Market Risks
	-Reputation Risks
	-Acute Physical Risks
	-Chronic Physical Risks
	-Resource Efficiency Opportunities
	-Energy Source Opportunities
	-Products and Services Opportunities
	-Markets Opportunities
	Because these efforts remain ongoing, Ceridian has not yet determined whether any of the climate-related risks mentioned above have a
	reasonable likelihood of having a potentially substantive financial or strategic impact to the business.

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?

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
Rov	Evaluation	In the second quarter of 2022, the company began the process of identifying and evaluating potential climate-related risks. Because these efforts remain ongoing, Ceridian has not yet determined
1	in process	whether any of the climate-related risks mentioned in our response above have a reasonable likelihood of having a potentially substantive financial or strategic impact to the business.

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?

C2.4b

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

	Primary	Please explain
	reason	
Ro	v Evaluation	In the second quarter of 2022, the company began the process of identifying and evaluating potential climate-related opportunities. Because these efforts remain ongoing, Ceridian has not yet
1	in	determined whether any of the climate-related opportunities mentioned in our response above have a reasonable likelihood of having a potentially substantive financial or strategic impact to the
	progress	business.

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, and our strategy has not been influenced by climate-related risks and opportunities

Publicly available transition plan

<Not Applicable>

Mechanism by which feedback is collected from shareholders on your transition plan

<Not Applicable>

Description of feedback mechanism

<Not Applicable>

Frequency of feedback collection

<Not Applicable>

Attach any relevant documents which detail your transition plan (optional)

<Not Applicable>

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 <Not Applicable>

Explain why climate-related risks and opportunities have not influenced your strategy

Following the completion of our materiality assessment, Ceridian adopted a new ESG strategic framework in 2022. Our emissions reduction target to reduce absolute Scope 1 and 2 emissions from Ceridian's operations (excluding Excelity and Ascender) by 42% before 2030, compared to a 2019 baseline is aligned with the guiding principles for transitioning to a 1.5 degrees Celsius world.

C3.2

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

	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
1	No, but we anticipate using qualitative and/or quantitative analysis in the next two years	priority	In the second quarter of 2022, the company began the process of identifying and evaluating potential climate-related risks and opportunities. Because these efforts remain ongoing, Ceridian has not yet determined whether any of the climate-related risks or opportunities have a reasonable likelihood of having a potentially substantive financial or strategic impact to the business. However, the results of this work once complete will serve as a helpful foundation for any future efforts to conduct a climate scenario analysis.

C4.1

(C4.1) Did you have an emissions target that was active in the reporting year?

Absolute target

C4.1a

(C4.1a) Provide details of your absolute emissions target(s) and progress made against those targets.

Target reference number

Abs 42

Year target was set

2021

Target coverage

Other, please specify (Ceridian's Scope 1 and 2 emissions reduction target was developed, set and finalized in reporting year 2021. It then received CEO-level sign-off in January 2022 and Board Committee-level approval in February.)

Scope(s)

Scope 1

Scope 2

Scope 2 accounting method

Market-based

Scope 3 category(ies)

<Not Applicable>

Base year

2019

Base year Scope 1 emissions covered by target (metric tons CO2e)

1906

Base year Scope 2 emissions covered by target (metric tons CO2e) 7039

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Base year Scope 3 emissions covered by target (metric tons CO2e)

<Not Applicable>

Total base year emissions covered by target in all selected Scopes (metric tons CO2e)

8945

Base year Scope 1 emissions covered by target as % of total base year emissions in Scope 1

100

Base year Scope 2 emissions covered by target as % of total base year emissions in Scope 2

100

Base year Scope 3 emissions covered by target as % of total base year emissions in Scope 3 (in all Scope 3 categories) <Not Applicable>

<NUL Applicable

Base year emissions covered by target in all selected Scopes as % of total base year emissions in all selected Scopes

100

Target year

2029

Targeted reduction from base year (%)

42

Total emissions in target year covered by target in all selected Scopes (metric tons CO2e) [auto-calculated]

5188.1

Scope 1 emissions in reporting year covered by target (metric tons CO2e)

1351.3

Scope 2 emissions in reporting year covered by target (metric tons CO2e)

4280

Scope 3 emissions in reporting year covered by target (metric tons CO2e)

<Not Applicable>

Total emissions in reporting year covered by target in all selected scopes (metric tons CO2e)

5632

% of target achieved relative to base year [auto-calculated]

88.1844073571296

Target status in reporting year

New

Is this a science-based target?

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

Target ambition

<Not Applicable>

Please explain target coverage and identify any exclusions

Ceridian's emissions reduction target to reduce absolute Scope 1 & 2 emissions from Ceridian's operations by 42% before 2030, compared to a 2019 baseline, only includes Ceridian's operations, and excludes Excelity, Ascender, and other recent acquisitions.

Plan for achieving target, and progress made to the end of the reporting year

Ceridian has taken some steps to right-size our physical footprint (excluding acquisitions) to meet the needs of an increasingly virtual-first era, including the recent sale of our St. Petersburg, Florida office building. Although emissions reduction was not the primary intent of the actions, this has reduced some of our Scope 1 & 2 emissions. In addition to these ongoing efforts, Ceridian intends to deploy submeters across newly leased offices and add them to some existing offices, as well as establish environmental policies aligned with business travel, procurement, and facilities in future reporting years.

List the emissions reduction initiatives which contributed most to achieving this target <Not Applicable>

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?

Ceridian has taken some steps to right-size our physical footprint (excluding acquisitions) to meet the needs of an increasingly virtual-first era. Although this was not the primary intent of the actions, this has reduced some of our Scope 1 & 2 emissions. In addition to these ongoing efforts, Ceridian intends to deploy submeters across newly leased offices and add them to some existing offices, as well as establish environmental policies aligned with business travel, procurement, and facilities.

C4.5

No

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

C5. Emissions methodology

C5.1

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

Yes

C5.2

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

Scope 1

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

1907

Comment

Our Scope 1 emissions in FY 2019 were 1907 MTCO2e, and included emissions from the following sources: Generator Diesel, Natural Gas, Propane, and Refrigerants

Scope 2 (location-based)

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

n/a

Scope 2 (market-based)

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

7039

Comment

Ceridian's Scope 2 emissions in FY 2019 was 7039 MTCO2e. 5253 MTCO2e were market-based Scope 2 emissions. We also report on both on premises servers and colocation data centers which represents 1787 MTCO2e.

Scope 3 category 1: Purchased goods and services

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

32335

Comment

Utilized US EEIO model to calculate emissions associated with spend data.

Scope 3 category 2: Capital goods

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

Not relevant.

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

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

1480

Comment

Scope 3 category 4: Upstream transportation and distribution

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

674

Comment

Scope 3 category 5: Waste generated in operations

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

772

Comment

Scope 3 category 6: Business travel

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

2758

Comment

Scope 3 category 7: Employee commuting

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

6511

Comment

Scope 3 category 8: Upstream leased assets

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

Not relevant.

Scope 3 category 9: Downstream transportation and distribution

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

Not relevant.

Scope 3 category 10: Processing of sold products

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

Not relevant.

Scope 3 category 11: Use of sold products

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

Λ

Comment

Not relevant.

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

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

570

Comment

Scope 3 category 13: Downstream leased assets

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

Not relevant.

Scope 3 category 14: Franchises

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

Not relevant.

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

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

No other sources.

Scope 3: Other (downstream)

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

0

Comment

No other sources.

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

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

The Greenhouse Gas Protocol: Scope 2 Guidance

Other, please specify (US Environmentally-Extended Input-Output (USEEIO))

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)

1467

Start date

January 1 2021

End date

December 31 2021

Comment

Past year 1

Gross global Scope 1 emissions (metric tons CO2e)

1273

Start date

January 1 2020

End date

December 31 2020

Comment

Past year 2

Gross global Scope 1 emissions (metric tons CO2e)

1907

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

Scope 2, location-based

We are not 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

<Not Applicable>

Scope 2, market-based (if applicable)

6892

Start date

January 1 2021

End date

December 31 2021

Comment

Past year 1

Scope 2, location-based

<Not Applicable>

Scope 2, market-based (if applicable)

5465

Start date

January 1 2020

End date

December 31 2020

Comment

Past year 2

Scope 2, location-based

<Not Applicable>

Scope 2, market-based (if applicable)

7039

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?

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

Relevant, calculated

Emissions in reporting year (metric tons CO2e)

37567

Emissions calculation methodology

Spend-based method

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

0

Please explain

Ceridian utilized spend data and the US Environmentally-Extended Input-Output (USEEIO) for calculating emissions associated with our total global spend as a business.

Capital goods

Evaluation status

Not relevant, calculated

Emissions in reporting year (metric tons CO2e)

Λ

Emissions calculation methodology

Spend-based method

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

Λ

Please explain

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

Evaluation status

Not relevant, calculated

Emissions in reporting year (metric tons CO2e)

1063

Emissions calculation methodology

Spend-based method

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

U

Please explain

Upstream transportation and distribution

Evaluation status

Not relevant, calculated

Emissions in reporting year (metric tons CO2e)

649

Emissions calculation methodology

Spend-based method

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

0

Please explain

Waste generated in operations

Evaluation status

Not relevant, calculated

Emissions in reporting year (metric tons CO2e)

157

Emissions calculation methodology

Spend-based method

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

0

Please explain

Business travel

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO2e)

951

Emissions calculation methodology

Hybrid method

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

C

Please explain

Employee commuting

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO2e)

3640

Emissions calculation methodology

Hybrid method

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

Λ

Please explain

Upstream leased assets

Evaluation status

Not relevant, explanation provided

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

Not a relevant business activity.

Downstream transportation and distribution

Evaluation status

Not relevant, explanation provided

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

Not a relevant business activity.

Processing of sold products

Evaluation status

Not relevant, explanation provided

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

Not a relevant business activity.

Use of sold products

Evaluation status

Not relevant, explanation provided

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

Not a relevant business activity

End of life treatment of sold products

Evaluation status

Not relevant, calculated

Emissions in reporting year (metric tons CO2e)

5/10

Emissions calculation methodology

Spend-based method

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

Ω

Please explain

Downstream leased assets

Evaluation status

Not relevant, explanation provided

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

Not a relevant business activity.

Franchises

Evaluation status

Not relevant, explanation provided

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

Not a relevant business activity.

Investments

Evaluation status

Not relevant, explanation provided

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

Per the Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard, investments is not a relevant category for Ceridian.

Other (upstream)

Evaluation status

Not relevant, explanation provided

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

No other sources identified.

```
Other (downstream)
Evaluation status
 Not relevant, explanation provided
Emissions in reporting year (metric tons CO2e)
 <Not Applicable>
Emissions calculation methodology
 <Not Applicable>
Percentage of emissions calculated using data obtained from suppliers or value chain partners
 <Not Applicable>
Please explain
 No other sources identified.
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C6.5a

(C6.5a) Disclose or restate your Scope 3 emissions data for previous years. Past year 1 Start date January 1 2020 End date December 31 2020 Scope 3: Purchased goods and services (metric tons CO2e) 35277 Scope 3: Capital goods (metric tons CO2e) Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e) 982 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) 3561 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) 0 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: Investments (metric tons CO2e) Scope 3: Other (upstream) (metric tons CO2e)

Comment

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

```
Past year 2
  Start date
   January 1 2019
   December 31 2019
  Scope 3: Purchased goods and services (metric tons CO2e)
   32335
  Scope 3: Capital goods (metric tons CO2e)
  Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)
   1480
  Scope 3: Upstream transportation and distribution (metric tons CO2e)
   674
  Scope 3: Waste generated in operations (metric tons CO2e)
   772
  Scope 3: Business travel (metric tons CO2e)
   2758
  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)
   570
  Scope 3: Downstream leased assets (metric tons CO2e)
  Scope 3: Franchises (metric tons CO2e)
  Scope 3: Investments (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?
```

C6.10

ditional intensity metrics that are appropriate to your business operations.	
Intensity figure 0.00008163	
Metric numerator (Gross global combined Scope 1 and 2 emissions, metric tons CO2e) 8359	
Metric denominator unit total revenue	
Metric denominator: Unit total	
1024000000 Scope 2 figure used	
Market-based % change from previous year	
Direction of change <not applicable=""></not>	
Reason for change	
	_
. Emissions breakdowns	
	_
.1	
7.1) Does your organization break down its Scope 1 emissions by greenhouse gas type?	
.2	
7.2) Break down your total gross global Scope 1 emissions by country/region.	
untry/Region Scope 1 emissions (metric tons CO2e)	
untry/Region Scope 1 emissions (metric tons CO2e)	
Scope 1 emissions (metric tons CO2e) .3	
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide.	
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide.	
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. 5 7.5) Break down your total gross global Scope 2 emissions by country/region.	_
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide.	_
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. 5 7.5) Break down your total gross global Scope 2 emissions by country/region. untry/Region Scope 2, location-based (metric tons CO2e) Scope 2, market-based (metric tons CO2e)	
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. 5 7.5) Break down your total gross global Scope 2 emissions by country/region.	_
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. 5 7.5) Break down your total gross global Scope 2 emissions by country/region. untry/Region Scope 2, location-based (metric tons CO2e) Scope 2, market-based (metric tons CO2e)	
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. 5 7.5) Break down your total gross global Scope 2 emissions by country/region. untry/Region Scope 2, location-based (metric tons CO2e) Scope 2, market-based (metric tons CO2e)	
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. 5 7.5) Break down your total gross global Scope 2 emissions by country/region. untry/Region Scope 2, location-based (metric tons CO2e) Scope 2, market-based (metric tons CO2e) 6 7.6) Indicate which gross global Scope 2 emissions breakdowns you are able to provide.	
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. 5.5 7.5) Break down your total gross global Scope 2 emissions by country/region. untry/Region Scope 2, location-based (metric tons CO2e) Scope 2, market-based (metric tons CO2e) 6.6 7.6) Indicate which gross global Scope 2 emissions breakdowns you are able to provide. 9.7 7.9) How do your gross global emissions (Scope 1 and 2 combined) for the reporting year compare to those of the previous reporting year?	
.3 7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. 5 7.5) Break down your total gross global Scope 2 emissions by country/region. 1.6 7.6) Indicate which gross global Scope 2, location-based (metric tons CO2e) 8.6 7.6) Indicate which gross global Scope 2 emissions breakdowns you are able to provide. 9 7.9) How do your gross global emissions (Scope 1 and 2 combined) for the reporting year compare to those of the previous reporting year? 7.9) How do your gross global emissions (Scope 1 and 2 combined) for the reporting year compare to those of the previous reporting year? 7.9) How do your gross global emissions (Scope 1 and 2 combined) for the reporting year compare to those of the previous reporting year?	

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

C8.2a

 $(C8.2a) \ Report\ your\ organization's\ energy\ consumption\ totals\ (excluding\ feeds tocks)\ in\ MWh.$

	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	5488	5488
Consumption of purchased or acquired electricity	<not applicable=""></not>	0	13114.92	13114.92
Consumption of purchased or acquired heat	<not applicable=""></not>	0	0	0
Consumption of purchased or acquired steam	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>
Consumption of purchased or acquired cooling	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>
Consumption of self-generated non-fuel renewable energy	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>
Total energy consumption	<not applicable=""></not>	0	18602	18602

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

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

MWh fuel consumed for self-generation of electricity

MWh fuel consumed for self-generation of heat

MWh fuel consumed for self-generation of steam <Not Applicable>

MWh fuel consumed for self-generation of cooling

MWh fuel consumed for self- cogeneration or self-trigeneration

<Not Applicable>

Comment

Other biomass

Heating value

Unable to confirm 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

MWh fuel consumed for self-generation of steam <Not Applicable>

MWh fuel consumed for self-generation of cooling

MWh fuel consumed for self- cogeneration or self-trigeneration <Not Applicable>

Comment

Other renewable fuels (e.g. renewable hydrogen)

Heating value

Unable to confirm 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

MWh fuel consumed for self-generation of steam <Not Applicable>

MWh fuel consumed for self-generation of cooling

MWh fuel consumed for self- cogeneration or self-trigeneration <Not Applicable>

Comment

Coal

Heating value

Unable to confirm 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

MWh fuel consumed for self-generation of steam <Not Applicable>

MWh fuel consumed for self-generation of cooling

MWh fuel consumed for self- cogeneration or self-trigeneration <Not Applicable>

Comment

Oil

Heating value

Unable to confirm 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

MWh fuel consumed for self-generation of steam <Not Applicable>

MWh fuel consumed for self-generation of cooling

MWh fuel consumed for self- cogeneration or self-trigeneration <Not Applicable>

Comment

Gas

Heating value

Unable to confirm 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

MWh fuel consumed for self-generation of steam <Not Applicable>

MWh fuel consumed for self-generation of cooling

MWh fuel consumed for self-cogeneration or self-trigeneration <Not Applicable>

Comment

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

Heating value

Unable to confirm 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

MWh fuel consumed for self-generation of steam <Not Applicable>

MWh fuel consumed for self-generation of cooling

MWh fuel consumed for self- cogeneration or self-trigeneration <Not Applicable>

Comment

Total fuel

Heating value

Unable to confirm 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

MWh fuel consumed for self-generation of steam <Not Applicable>

MWh fuel consumed for self-generation of cooling

MWh fuel consumed for self- cogeneration or self-trigeneration <Not Applicable>

Comment

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.
Sourcing method None (no active purchases of low-carbon electricity, heat, steam or cooling)
Energy carrier <not applicable=""></not>
Low-carbon technology type <not applicable=""></not>
Country/area of low-carbon energy consumption <not applicable=""></not>
Tracking instrument used <not applicable=""></not>
Low-carbon energy consumed via selected sourcing method in the reporting year (MWh) <not applicable=""></not>
Country/area of origin (generation) of the low-carbon energy or energy attribute <not applicable=""></not>
Commissioning year of the energy generation facility (e.g. date of first commercial operation or repowering) <not applicable=""></not>
Comment n/a
C8.2g
(C8.2g) Provide a breakdown of your non-fuel energy consumption by country.
Country/area Please select
Consumption of electricity (MWh)
Consumption of heat, steam, and cooling (MWh)
Total non-fuel energy consumption (MWh) [Auto-calculated] <calculated field=""></calculated>
Is this consumption excluded from your RE100 commitment? <not applicable=""></not>
C9. Additional metrics

C9.1

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

Description

Waste

Metric value

301

Metric numerator

Metric denominator (intensity metric only)

% change from previous year

Direction of change

<Not Applicable>

Please explain

Description

Energy usage

Metric value

66974

Metric numerator

Metric denominator (intensity metric only)

% change from previous year

Direction of change

<Not Applicable>

Please explain

66,974 Gigajoules of energy was used in reporting year 2021

Description

Other, please specify (Water Usage)

Metric value

2614132

Metric numerator

Metric denominator (intensity metric only)

% change from previous year

Direction of change

<Not Applicable>

Please explain

2,614,132 gallons of water were withdrawn in reporting year 2021.

C10. Verification

C10.1

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

	Verification/assurance status	
Scope 1	Third-party verification or assurance process in place	
Scope 2 (location-based or market-based)	Third-party verification or assurance process in place	
Scope 3	Third-party verification or assurance process in place	

C10.1a

(C10.1a) Provide further details of the verification/assurance undertaken for your Scope 1 emissions, and attach the relevant statements.

Verification or assurance cycle in place

Annual process

Status in the current reporting year

Complete

Type of verification or assurance

Limited assurance

Attach the statement

Ceridian Assurance Statement_FINAL - Issued (1).pdf

Page/ section reference

pg. 1-4

Relevant standard

ISAE3000

Proportion of reported emissions verified (%)

100

C10.1b

(C10.1b) Provide further details of the verification/assurance undertaken for your Scope 2 emissions and attach the relevant statements.

Scope 2 approach

Scope 2 market-based

Verification or assurance cycle in place

Annual process

Status in the current reporting year

Complete

Type of verification or assurance

Limited assurance

Attach the statement

Ceridian Assurance Statement_FINAL - Issued (1).pdf

Page/ section reference

pg. 1-4

Relevant standard

ISAE3000

Proportion of reported emissions verified (%)

100

C10.1c

(C10.1c) Provide further details of the verification/assurance undertaken for your Scope 3 emissions and attach the relevant statements.

Scope 3 category

Scope 3: Purchased goods and services

Scope 3: Business travel

Scope 3: Employee commuting

Verification or assurance cycle in place

Annual process

Status in the current reporting year

Complete

Type of verification or assurance

Limited assurance

Attach the statement

Ceridian Assurance Statement_FINAL - Issued (1).pdf

Page/section reference

pg. 1-4

Relevant standard

ISAE3000

Proportion of reported emissions verified (%)

100

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, 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? No, we do not engage
C12.1e
(C12.1e) Why do you not engage with any elements of your value chain on climate-related issues, and what are your plans to do so in the future?
Ceridian has undertaken an evaluation of its value chain and has identified a partner platform to engage its suppliers on climate-related issues. Implementation will be completed in Calendar year 2023. Ceridian is also evaluating a potential near-term supplier-engagement SBTi emissions reduction target.
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

NIA

Does your organization have a public commitment or position statement to conduct your engagement activities in line with the goals of the Paris Agreement?

<Not Applicable>

Attach commitment or position statement(s)

<Not Applicable>

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 Policy engagement is important to the continued reduction of impacts on climate, however, Ceridian has not yet engaged in these activities.

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

Complete

Attach the document

Ceridian-ESG-Report-2022-Final v2.pdf

Page/Section reference

p. 13, 37, 41

Content elements

Emissions figures

Emission targets

Other metrics

Comment

Our annual ESG report outlines our climate-related commitments and progress to date. Our report can be found at ceridian.com/esg.

C15. Biodiversity

C15.1

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

		, , , , , , , , , , , , , , , , , , , ,	Scope of board-level oversight
Row	No, and we do not plan to have both within the next two years	<not applicable=""></not>	<not applicable=""></not>

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	Biodiversity-related public commitments	Initiatives endorsed
Ro	w 1	No, and we do not plan to do so within the next 2 years	<not applicable=""></not>	<not applicable=""></not>

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?	Portfolio
Row 1	No, and we do not plan to assess biodiversity-related impacts within the next two years	<not applicable=""></not>

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?	Type of action taken to progress biodiversity- related commitments
Row 1	No, and we do not plan to undertake any biodiversity-related actions	<not applicable=""></not>

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	Please select

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
No publications	<not applicable=""></not>	<not applicable=""></not>

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.

For additional information please visit ceridian.com/esg.

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	ESG & Sustainability Manager	Environment/Sustainability manager

SC. Supply chain module

SC0.0

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

Ceridian is a global human capital management (HCM) software company. Dayforce, our flagship cloud HCM platform, provides human resources, payroll, benefits, workforce management, and talent management capabilities in a single solution. Our platform helps you manage the entire employee lifecycle, from recruiting and onboarding, to paying people and developing their careers. Ceridian provides solutions for organizations of all sizes, from small businesses to global organizations.

SC0.1

	Annual Revenue
Row 1	1024000000

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).

N/A

SC1.3

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

Allocation	Please explain what would help you overcome these challenges	
challenges		
	In the past year, we completed our first-ever greenhouse gas (GHG) inventory, which covers 2019, 2020 and 2021 emissions. This was a significant step forward for us. Although we report total emissions from Purchased Goods and Services annually based upon spend data and the US EEIO calculation methodology, at this time we are unable to break that down by individual customers.	

SC1.4

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

SC1.4a

(SC1.4a) Describe how you plan to develop your capabilities.

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?

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	Non-public

Please confirm below

I have read and accept the applicable Terms

CDP Page 29 of 29