

Welcome to your CDP Climate Change Questionnaire 2022

C0. Introduction

C0.1

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

WESCO International, Inc. (NYSE: WCC), a publicly traded FORTUNE 500 company headquartered in Pittsburgh, Pennsylvania, is a leading provider of business-to-business distribution, logistics services and supply chain management solutions. Pro forma 2021 annual sales were over \$18 billion. WESCO offers a best-in-class product and services portfolio of Electrical and

Electronic Solutions, Communications and Security Solutions, and Utility and Broadband Solutions.

The company employs approximately 18,000 people, maintains relationships with approximately 30,000 suppliers, and serves more than

125,000 customers worldwide. With nearly 1.5 million products, end-to-end supply chain services, and leading digital capabilities, WESCO

provides innovative solutions to meet customer needs across commercial and industrial businesses, contractors, government agencies,

institutions, telecommunications providers, and utilities. WESCO operates 800 branches, warehouses, and sales offices in over 50 countries,

providing a local presence for customers and a global network to serve multi-location businesses and multi-national corporations.

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
Reporting	January 1,	December 31,	No
year	2021	2021	



C0.3

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

Canada 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 climaterelated impacts on your business are being reported. Note that this option should align with your chosen approach for consolidating your GHG inventory.

Operational control

C0.8

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

Indicate whether you are able to provide a unique identifier for	Provide your unique
your organization	identifier

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	WESCO's climate change strategy is managed by WESCO's Sustainability Team.
Officer (CEO)	This Team reports to WESCO's Vice President of Supply Chain and Operations
	who is a direct report to the CEO, and serves as the liaise with executive officers



regarding sustainability initiatives.
WESCO's CEO reviews and approves the annual sustainability plan and program budget, as well as the company's climate and energy goals.

C1.1b

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 Monitoring and overseeing progress against goals and targets for addressing climate- related issues	WESCO's climate and sustainability goals and progress towards these goals are reviewed by the CEO on an annual basis.

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
Environmental, Health, and Safety manager	Managing climate-related risks and opportunities	As important matters arise

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).

WESCO's climate change strategy is managed by WESCO's Sustainability Team. This Team reports to WESCO's Vice President of Supply Chain and Operations who is a direct report to the CEO, and serves as the liaise with executive officers re: sustainability initiatives.



The day-to-day management of climate change initiatives is currently managed by the Director, Global Environmental Management & Sustainability in collaboration with Facilities Management, Real Estate, Fleet Management, Supplier Relations, Product Marketing, and Operations.

WESCO uses a utility bill pay and energy management software platform to track energy consumption and expenses, and to set energy-related mitigation goals. WESCO's fleet team uses a similar system to track vehicle fuel consumption, fuel efficiency of trucks and sales vehicles, and greenhouse gas emissions.

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	
Row 1	No, and we do not plan to introduce them in the next two years	

C2. Risks and opportunities

C2.1

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

Yes

C2.1a

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

	From (years)	To (years)	Comment
Short-term	0	1	
Medium-term	1	5	
Long-term	5	20	

C2.1b

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

A strategic or financial impact would include anything that would have more than a 1% impact on annual revenues (currently \$18 billion).



C2.2

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

Value chain stage(s) covered

Direct operations

Risk management process

A specific climate-related risk management process

Frequency of assessment

Annually

Time horizon(s) covered

Short-term Medium-term

Description of process

WESCO reviews its energy, water, and waste consumption and greenhouse gas emissions on an annual basis, and reviews current energy and sustainability policies and programs to identify opportunities to improve efficiency and reduce greenhouse gas emissions. At the asset level, WESCO also works with Branch Managers and Branch Operations Managers to identify opportunities to improve its facilities and the performance of its delivery vehicles.

Value chain stage(s) covered

Upstream Downstream

Risk management process

A specific climate-related risk management process

Frequency of assessment

Not defined

Time horizon(s) covered

Short-term Medium-term

Description of process

WESCO works with its suppliers on a regular basis to identify new products and services that can improve its customers' energy efficiency and help them reduce greenhouse gas emissions. WESCO also works with its customers to make them aware



of energy efficiency and sustainability solutions through regular energy and sustainability discussions and the publication of a sustainable products guide.

C2.2a

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

	Relevance & inclusion	Please explain
Current regulation	Relevant, always included	WESCO tracks current climate and energy regulation to ensure that we are complying with regulation in the markets in which we operate.
Emerging regulation	Relevant, always included	WESCO Corporate Sustainability team works with our legal counsel and Enterprise Risk Committee to identify and evaluate emerging regulatory risks.
Technology	Relevant, sometimes included	As a distribution company actively promoting energy efficiency, renewable energy, and emergency response and safety solutions, we work with our supplier partners to identify and evaluate emerging technologies that support climate mitigation and resilience.
Legal	Relevant, always included	WESCO Corporate Sustainability team works with our legal counsel and Enterprise Risk Committee to identify and evaluate both existing and emerging legal risks.
Market	Relevant, sometimes included	WESCO tracks market risks and opportunities, including climate- related market risks.
Reputation	Relevant, sometimes included	Reputational risk associated with climate and sustainability issues is managed through the Corporate Sustainability Committee, in partnership with marketing and Investor Relations.
Acute physical	Relevant, always included	WESCO evaluates physical risks through a Business Continuity Plan that is reviewed quarterly for emerging risks. WESCO considers flood zones within our site selection criteria. Less than 1% of facilities are located within a 100-yr flood zone. Also, we manage these risks through a business continuity plan established in our Corporate Quality process.
Chronic physical	Relevant, sometimes included	Chronic physical risks are also managed through the Enterprise Risk department and through review of the Business Continuity Plan.

C2.3

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



Yes

C2.3a

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

Identifier Risk 1 Where in the value chain does the risk driver occur? Direct operations **Risk type & Primary climate-related risk driver Emerging regulation** Carbon pricing mechanisms Primary potential financial impact Increased direct costs **Company-specific description** A price on GHG emissions could create both risks and opportunities for WESCO's operations. Key risks would include an increase in operating expenses for WESCO's facilities and vehicles, and the possible risk of increased manufacturing costs in the supply chain of the products WESCO distributes. **Time horizon** Long-term Likelihood Likely Magnitude of impact Medium-high Are you able to provide a potential financial impact figure? No, we do not have this figure Potential financial impact figure (currency) Potential financial impact figure – minimum (currency) Potential financial impact figure – maximum (currency)

Explanation of financial impact figure



It is currently difficult for WESCO to estimate the magnitude of the financial impact. Direct impact to WESCO on utility and fuel expenses would be based on the future price of GHG emissions,. The impact of GHG pricing on WESCO sales of energy efficiency and renewable energy technology would depend on price sensitivity of WESCO's customers to an increase in fossil fuel-related energy consumption.

Cost of response to risk

Description of response and explanation of cost calculation

The possibility for GHG pricing is evaluated as part of the Sustainability Committee's regular review of risks and opportunities.

Comment

Cost of management is integrated into the cost of managing the Sustainability Committee

Identifier

Risk 2

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

Risk type & Primary climate-related risk driver

Emerging regulation Mandates on and regulation of existing products and services

Primary potential financial impact

Decreased revenues due to reduced demand for products and services

Company-specific description

WESCO sells a wide range of electrical, mechanical, MRO, and safety products, and a shift in regulation of these products will lead to some products becoming either more expensive or functionally obsolete (for example T-12 fluorescent lights, which were phased out by regulation several years ago.)

Time horizon

Medium-term

Likelihood

Very likely

Magnitude of impact

Medium-low

Are you able to provide a potential financial impact figure? No, we do not have this figure

Potential financial impact figure (currency)



Potential financial impact figure – minimum (currency)

Potential financial impact figure – maximum (currency)

Explanation of financial impact figure

If WESCO does not adjust acquisition and inventory of products being phased out or taxed due to evolving regulations, it would have to write off inventory that could no longer be sold to customers.

Cost of response to risk

Description of response and explanation of cost calculation

WESCO's Enterprise Risk and sustainability committee regularly evaluate risks associated with shifting regulation and consumer demand for products and adjusts its strategy on a regular basis.

Comment

This risk is evaluated as part of existing staff management responsibilities.

Identifier

Risk 3

Where in the value chain does the risk driver occur?

Direct operations

Risk type & Primary climate-related risk driver

Primary potential financial impact

Increased indirect (operating) costs

Company-specific description

If the cost of energy and vehicle fuels increases (due to policy changes or market forces), WESCO will need to make a deeper investment in energy efficiency, vehicle fuel efficiency, and alternative energy sources. While these investments have a positive long-term ROI, they will require a significant near-term investment. WESCO is currently making these investments in energy-efficient building upgrades and hybrid vehicles for its sales fleet, but would need to accelerate this investment in buildings and in alternative fuel vehicles if fossil fuel energy prices increase dramatically.

Time horizon

Medium-term

Likelihood



Likely

Magnitude of impact

Medium

Are you able to provide a potential financial impact figure? Yes, an estimated range

Potential financial impact figure (currency)

Potential financial impact figure - minimum (currency)

Potential financial impact figure - maximum (currency)

Explanation of financial impact figure

To make energy cost-effective energy efficiency upgrades to 400 branches (50% of current branch locations) that would reduce energy consumption by an average of 20%, WESCO would need to invest between \$25,000 and \$50,000 per branch, or \$10,000,000-\$20,000,000. Based on preliminary, high-level analysis of select branch opportunities extrapolated across WESCO's building portfolio, this would result in an energy cost reduction of \$3,000,000-\$6,000,000 per year.

Cost of response to risk

Description of response and explanation of cost calculation

Identifying and pursuing energy efficiency building upgrades, where cost effective Identifying and pursuing alternative energy investments, where cost effective Identifying and pursuing vehicle fuel efficiency investments, where cost effective Evaluating the opportunity to invest in an increased number of lower-carbon alternative fuel vehicles, where cost effective.

Comment

The cost of managing this mitigation strategy has not been fully evaluated, but the evaluation of opportunities for investment in new technologies is done on an ongoing basis by the sustainability committee, as well as WESCO's operations department.

C2.4

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

Yes



C2.4a

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

Identifier

Opp1

Where in the value chain does the opportunity occur? Downstream

Opportunity type

Products and services

Primary climate-related opportunity driver

Development and/or expansion of low emission goods and services

Primary potential financial impact

Increased revenues resulting from increased demand for products and services

Company-specific description

As customers look to identify cost-effective strategies to reduce their greenhouse gas emissions, WESCO has expanded its offering of energy efficiency products (lighting, motors and drives, controls and building automation) and renewable energy products. As attention and interest grow for climate mitigation solutions, WESCO is well positioned to grow our business in these energy efficiency and renewable energy technologies.

Time horizon

Short-term

Likelihood

Very likely

Magnitude of impact

Medium-high

Are you able to provide a potential financial impact figure? No, we do not have this figure

Potential financial impact figure (currency)

Potential financial impact figure - minimum (currency)

Potential financial impact figure – maximum (currency)

Explanation of financial impact figure



Increasing customer interest in energy efficiency and renewable energy will lead to an annual increase in the sales of these technologies and solutions. The magnitude of the financial impact associated with greater customer adoption of energy efficiency and renewable energy technology is not possible for us to estimate at this time.

Cost to realize opportunity

Strategy to realize opportunity and explanation of cost calculation

Build customer awareness of energy efficiency and renewable energy technologies through WESCO's catalogs.

Provide training and tools to support energy efficiency and renewable energy sales by WESCO sales managers

Work with suppliers to highlight energy efficiency and renewable energy products and services through direct marketing and Trade Shows.

Comment

The cost to realize this opportunity is not something we are able to estimate at this time.

Identifier

Opp2

Where in the value chain does the opportunity occur? Direct operations

Opportunity type

Resource efficiency

Primary climate-related opportunity driver

Move to more efficient buildings

Primary potential financial impact

Reduced indirect (operating) costs

Company-specific description

WESCO can reduce operating expenses and our greenhouse gas emissions by completing cost-effective energy efficiency retrofits at existing buildings, moving to more energy efficient buildings, consolidating operations into fewer, more efficient buildings, or increasing our direct shipments to customers from our larger distribution centers. WESCO is already pursuing energy efficiency retrofits at existing branches, and has worked energy efficient tenant fit-outs into its standard lease guidelines for new leased facilities.

Time horizon

Medium-term

Likelihood

Likely



Magnitude of impact

Medium

Are you able to provide a potential financial impact figure? No, we do not have this figure

Potential financial impact figure (currency)

Potential financial impact figure - minimum (currency)

Potential financial impact figure - maximum (currency)

Explanation of financial impact figure

WESCO would reduce energy-related operating expenses by as much as 20%, and through branch consolidation and/or direct-to-customer shipping reduce rental expenses as well.

Cost to realize opportunity

Strategy to realize opportunity and explanation of cost calculation

WESCO's has a few strategies to help drive energy efficiency in new buildings, including Green lease guidelines for new facilities, offering more direct-to-customer shipments of products from WESCO Distribution Centers, and identifying opportunities to consolidate branch locations without sacrificing customer service or diversity of product offerings.

Comment

The cost to realize this opportunity is not something we are able to estimate at this time.

Identifier

Opp3

Where in the value chain does the opportunity occur?

Downstream

Opportunity type

Markets

Primary climate-related opportunity driver

Use of public-sector incentives

Primary potential financial impact

Increased revenues resulting from increased demand for products and services

Company-specific description



As Federal, State/Province, and local governments look to address climate change, it is likely that these public sector actors will provide increased incentives for energy efficiency and renewable energy technology to the private sector. It is also likely that public-sector investment in energy efficiency and renewable energy for their own operations will increase. As a distributor of energy efficiency and renewable energy technologies and services, WESCO is well positioned to grow its business in these low-carbon technologies.

Time horizon

Medium-term

Likelihood

Very likely

Magnitude of impact Medium-high

ivieulum-nigh

Are you able to provide a potential financial impact figure? Yes, an estimated range

Potential financial impact figure (currency)

Potential financial impact figure - minimum (currency)

Potential financial impact figure - maximum (currency)

Explanation of financial impact figure

WESCO currently generates over \$75,000,000 in annual revenue from energy-efficient and low-carbon products and services. With strong public demand and incentives to drive energy efficient product adoption, WESCO could significantly increase this annual revenue in these products in 5 years.

Cost to realize opportunity

Strategy to realize opportunity and explanation of cost calculation

Educate customers, contractors, and other channel partners about current energy efficiency and renewable energy incentives in the markets where WESCO operates. Continue to work with suppliers to identify new energy efficiency and renewable energy technologies to introduce to our customers.

Comment

The cost to realize this opportunity is not something we are able to estimate at this time.



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

WESCO is in the process of developing new medium and long-term GHG reduction goals, as well as a long-term strategy to mitigate the physical and transition risks associated with climate change on its operations.

C3.2

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

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

C3.3

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

	Have climate-related risks and opportunities influenced your strategy in this area?	Description of influence
Products and services	Yes	WESCO has worked with its suppliers to identify low- carbon and energy-efficient products and services, and to articulate the energy efficiency and carbon



		reduction potential of its goods and services to its global customers.
Supply chain and/or value chain	Yes	WESCO has conducted GHG surveys of its top suppliers, and this information has helped inform WESCO's supplier engagement strategy.
Investment in R&D	Not evaluated	WESCO is primarily a distribution company (not a manufacturer) and as a result does not have a significant opportunity associated with R&D.
Operations	Yes	WESCO continues to evaluate opportunities for energy efficiency and on-site renewable energy for its facilities, and fuel efficiency solutions for its vehicle fleet.

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	Direct costs	WESCO has evaluated climate risks in the identification of
1	Capital expenditures	facility energy efficiency opportunities, and in its green lease
		program for new facilities.

C4. Targets and performance

C4.1

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

C4.1b

(C4.1b) Provide details of your emissions intensity target(s) and progress made against those target(s).

Target reference number Int 1 Year target was set 2016

Target coverage



Company-wide

Scope(s) Scope 1 Scope 2

Scope 2 accounting method Location-based

Scope 3 category(ies)

Intensity metric

Metric tons CO2e per square meter

Base year

2016

Intensity figure in base year for Scope 1 (metric tons CO2e per unit of activity)

Intensity figure in base year for Scope 2 (metric tons CO2e per unit of activity)

Intensity figure in base year for Scope 3 (metric tons CO2e per unit of activity)

Intensity figure in base year for all selected Scopes (metric tons CO2e per unit of activity)

0.0168

% of total base year emissions in Scope 1 covered by this Scope 1 intensity figure

95

% of total base year emissions in Scope 2 covered by this Scope 2 intensity figure

95

% of total base year emissions in Scope 3 (in all Scope 3 categories) covered by this Scope 3 intensity figure

% of total base year emissions in all selected Scopes covered by this intensity figure

95

Target year 2022

Targeted reduction from base year (%)



8

Intensity figure in target year for all selected Scopes (metric tons CO2e per unit of activity) [auto-calculated]

0.015456

% change anticipated in absolute Scope 1+2 emissions 8

% change anticipated in absolute Scope 3 emissions 0

Intensity figure in reporting year for Scope 1 (metric tons CO2e per unit of activity)

Intensity figure in reporting year for Scope 2 (metric tons CO2e per unit of activity)

Intensity figure in reporting year for Scope 3 (metric tons CO2e per unit of activity)

Intensity figure in reporting year for all selected Scopes (metric tons CO2e per unit of activity)

0.0133

% of target achieved relative to base year [auto-calculated] 260.41666666667

Target status in reporting year

Achieved

Is this a science-based target? No, and we do not anticipate setting one in the next 2 years

Target ambition

Please explain target coverage and identify any exclusions

WESCO achieved its greenhouse gas reduction goal for 2010-2015, and set new greenhouse gas reduction targets in 2016 (starting from a 2016 baseline). WESCO achieved this goal in 2020, in large part due to a significant change in business operations (the acquisition of Anixter in 2020). In 2021, WESCO's operations continued to exceed this 2022 goal.

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



List the emissions reduction initiatives which contributed most to achieving this target

Energy efficiency improvements in existing facilities

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.

Yes

C4.3a

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

	Number of initiatives	Total estimated annual CO2e savings in metric tonnes CO2e (only for rows marked *)
Under investigation	2	10,000
To be implemented*		
Implementation commenced*		
Implemented*	2	2,500
Not to be implemented		

C4.3b

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

Initiative category & Initiative type

Energy efficiency in buildings Lighting

Estimated annual CO2e savings (metric tonnes CO2e)

500



Scope(s) or Scope 3 category(ies) where emissions savings occur Scope 2 (location-based) Scope 2 (market-based)

Voluntary/Mandatory

Voluntary

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

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

Payback period

Estimated lifetime of the initiative

Comment

WESCO completed between 10 and 15 LED lighting upgrades to outdoor and indoor lighting on selected facilities over the course of 2021. These LED upgrades were done as needed at the end of the useful life of lighting systems, and/or were executed as part of WESCO's green lease guidelines (which stipulate all new facilities WESCO rents will have LED outdoor lighting and either LED or high-efficiency fluorescent indoor lighting.)

WESCO is partnering with its leasing vendor to evaluate energy efficiency upgrades across its largest facilities in 2022 and 2023, looking foradditional cost-effective opportunities to improve energy efficiency.

Initiative category & Initiative type

Company policy or behavioral change Other, please specify Offset purchase

Estimated annual CO2e savings (metric tonnes CO2e) 1,111

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

Voluntary/Mandatory

Voluntary

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

0

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



9,999

Payback period

No payback

Estimated lifetime of the initiative

>30 years

Comment

As part of its GHG recuction commitment, WESCO purchased carbon offsets in the voluntary market in 2022 to offset a portion of its GHG emissions. This offset purchase (1,111 MT CO2e) was equivalent to 1.3% of WESCO's total scope 1 and 2 GHG emissions from 2021.

C4.3c

activities?		
Method	Comment	
Employee engagement	We encourage Branch Managers and Branch Operations managers to review monthly energy consumption and efficiency, and to identify opportunities to improve energy efficiency through building upgrades, facility management strategies, and employee engagement.	
Other Upgrade opportunity assessments	WESCO regularly reviews energy efficiency investment opportunities for existing branches and distribution centers, and encourages Branch Managers and Branch Operations Managers to pursue energy efficiency projects with a reasonable payback period.	
Financial optimization calculations	WESCO encourages branches to explore opportunities to pursue on-site solar energy projects, focusing on buildings that WESCO either owns or holds a long-term lease (over 5 years).	
Financial optimization calculations	WESCO encourages its fleet management team to pursue a range of fuel efficiency strategies for its vehicle fleet, including improving the MPG of new vehicles and pursuing fuel efficiency strategies (route optimization, speed governors, enhanced vehicle maintenance) for its existing fleet.	

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

C4.5

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

Yes

C4.5a

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



Level of aggregation

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

Other, please specify

Select LED lighting, energy efficient electrical and mechanical equipment, and renewable energy products and services

Type of product(s) or service(s)

Description of product(s) or service(s)

WESCO highlights products that have earned 3rd party certification for energy efficiency (US EPA ENERGY STAR, US FEMP-Compliant, and other 3rd party product sustainability certifications) in its online product catalog and in communications with its Global Account Customers. WESCO also promotes its renewable energy products and services as "low carbon", in that these products can help customers produce on-site renewable energy.

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

No

Methodology used to calculate avoided emissions

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

Functional unit used

Reference product/service or baseline scenario used

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

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

Explain your calculation of avoided emissions, including any assumptions

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



8

C5. Emissions methodology

C5.1

(C5.1) Is this your first year of reporting emissions data to CDP? $_{\mbox{No}}$

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

Has there been a structural change? No

C5.1b

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

	Change(s) in methodology, boundary, and/or reporting year definition?
Row 1	No

C5.2

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

Scope 1

Base year start

January 1, 2016

Base year end

December 31, 2016

Base year emissions (metric tons CO2e)

31,479.6

Comment

WESCO has re-set its baseline following the successful completion of its climate and energy goals set for 2010-2015. For emissions reporting and target-setting purposes, WESCO's new baseline year is 2016.



WESCO completed an acquisition of Anixter in 2020 that effectively doubled WESCO's operations and annual revenue, while also significantly increasing its facilities and shipping ans sales vehicle fleet. The impact of this acquisition was captured in WESCO's 2020 GHG inventory, and is also reflected in its 2021 GHG inventory.

Scope 2 (location-based)

Base year start

January 1, 2016

Base year end

December 31, 2016

Base year emissions (metric tons CO2e)

24,034

Comment

Scope 2 (market-based)

Base year start January 1, 2016

Base year end December 31, 2016

Base year emissions (metric tons CO2e)

Comment

WESCO did not track market-based GHG emissions in 2016. WESCO's scope 2 emissions are from more than 800 branches that all use purchased electricity from their local utilities. All GHG emission factors associated with Scope 2 emissions are estimated in accordance with the Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Addition). WESCO uses Government-provided emission factors for Canada and UK emissions (by region) and eGRID data for the US (by utility subregion).

Scope 3 category 1: Purchased goods and services

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment



Scope 3 category 2: Capital goods

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)

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment

Scope 3 category 4: Upstream transportation and distribution

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 January 1, 2016

Base year end

Base year emissions (metric tons CO2e) 4,074.5

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

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment

Scope 3 category 9: Downstream transportation and distribution

Base year start



Base year end

Base year emissions (metric tons CO2e)

Comment

Scope 3 category 10: Processing of sold products

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment

Scope 3 category 11: Use of sold products

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment

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

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment

Scope 3 category 13: Downstream leased assets



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)

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

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) 53,202.91

Comment

C6.2

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

Row 1

Scope 2, location-based We are reporting a Scope 2, location-based figure

Scope 2, market-based



We have no operations where we are able to access electricity supplier emission factors or residual emissions factors and are unable to report a Scope 2, market-based figure

Comment

We can provide a location and market-based figure for Scope 2 emissions in WESCO's UK operations upon request, but are unable to provide this figure for US or Canada operations (in Canada we use Province-level emissions factors from the Canadian government data, and for US emissions we use the EIA eGRID emission factors by zipcode.)

C6.3

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

Reporting year

Scope 2, location-based 31,050.56

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.

Source

Fugitive Emissions from refrigerant leakage

Relevance of Scope 1 emissions from this source

Emissions are relevant but not yet calculated

- Relevance of location-based Scope 2 emissions from this source No emissions from this source
- Relevance of market-based Scope 2 emissions from this source (if applicable) No emissions from this source



Explain why this source is excluded

WESCO is unable to track refrigerant leakage from air conditioning units at WESCO facilities.

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

3

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

WESCO estimated this emissions source based on a small sample of facilities where it is able to track this data in past years, and estimates that these emissions account for less than 3% of WESCO's overall GHG emissions.

Source

diesel from backup generators, and propane for select forklift vehicles

Relevance of Scope 1 emissions from this source

Emissions are not relevant

Relevance of location-based Scope 2 emissions from this source

No emissions from this source

Relevance of market-based Scope 2 emissions from this source (if applicable) No emissions from this source

Explain why this source is excluded

WESCO is unable to track diesel used by backup generators at its 800 facilities, or propane and diesel used to power forklifts and other supplemental equipment at select warehouse and distribution facilities.

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

1

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

WESCO estimated this data based on a subset of facilities for which this data was available in 2015, and found it to be less than 1% of overall GHG emissions for that reporting year.

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, not yet calculated

Please explain

WESCO purchases hundreds of thousands of products - as a distributor (not a manufacturer), WESCO has limited ability to materially influence the GHG emsissions of most purchased goods and services it consumes.

Capital goods

Evaluation status

Not evaluated

Please explain

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

Evaluation status

Relevant, not yet calculated

Please explain

WESCO leverages third party logistics carriers for some of its global product distribution,

Upstream transportation and distribution

Evaluation status

Relevant, not yet calculated

Please explain

There are significant uptream transportation and distribution impacts in WESCO's supply chain - the supply chain of products WESCO carries have fuel and energy-related activities that are not within WESCO's operational boundaries, or within WESCO's current capabilities to assess or effectively estimate.

Waste generated in operations

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO2e)

4,378.61

Emissions calculation methodology

Waste-type-specific method

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

50

Please explain



WESCO uses the EPA's WARM model to estimate lifecycle GHG emissions associated with landfilled waste. WESCO uses this calculation in part to continue to drive progress in its waste diversion rate, identifying new waste streams and 3rd party partners to reuse and recycle potential waste streams from WESCO operations (especially carbboard, wood pallettes, plastic wrap, and packaging materials.)

Business travel

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO2e) 4,028.3

Emissions calculation methodology

Supplier-specific method

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

95

Please explain

WESCO's 3rd party travel partner calculates the annual GHG impact of WESCO's air, rail, and rental car use.

Employee commuting

Evaluation status

Relevant, not yet calculated

Please explain

While some employee commutes are captured in WESCO's scope 1 emissions (fuel use from WESCO sales vehicles), WESCO does not track the GHG emissions associated with the majority of its' employee commutes.

Upstream leased assets

Evaluation status

Not relevant, explanation provided

Please explain

WESCO does not generally lease upstream assets in its operations

Downstream transportation and distribution

Evaluation status

Not relevant, explanation provided

Please explain



WESCO provides its products and services to the end user, and does not have any visibility into any downstream transportation activities associated with its goods and services.

Processing of sold products

Evaluation status

Not evaluated

Please explain

Use of sold products

Evaluation status

Relevant, not yet calculated

Please explain

WESCO sells tens of thousands of products to customers, and is unable to calculate the net GHG impact of this collection of products in aggregate. WESCO can provide customer-specific estimates of emissions reductions associated with the purchase and use of its 3rd party certified energy efficiency products and its renewable energy products upon request.

End of life treatment of sold products

Evaluation status

Not evaluated

Please explain

Downstream leased assets

Evaluation status Not evaluated

Please explain

Franchises

Evaluation status

Not relevant, explanation provided

Please explain

WESCO does not have franchises

Investments

Evaluation status



Not evaluated

Please explain

Other (upstream)

Evaluation status Not evaluated

Please explain

Other (downstream)

Evaluation status Not evaluated

Please explain

C6.7

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

No

C6.10

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

Intensity figure 4.681

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

84,253.47

Metric denominator

full time equivalent (FTE) employee

Metric denominator: Unit total

18,000

Scope 2 figure used Location-based



% change from previous year

1.37

Direction of change

Decreased

Reason for change

a slight improvement in energy efficiency of WESCO facilities (employee count remained virtually unchanged 2020-2021)

Intensity figure

0.0000046

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

84,253.47

Metric denominator unit total revenue

Metric denominator: Unit total

18,220,000,000

Scope 2 figure used Location-based

% change from previous year

13.4

Direction of change Decreased

Reason for change

WESCO's revenue increased significantly in 2021 while GHG emissions decreased slightly.

Intensity figure

0.004044

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

84,253.47

Metric denominator

square foot

Metric denominator: Unit total



20,834,196

Scope 2 figure used Location-based

% change from previous year 2.43

Direction of change

Increased

Reason for change

WESCO's total square footage discreased by a greater amount than its overall GHG emissions, leading to a slight increase in GHG/SF from 2020-2021.

C7. Emissions breakdowns

C7.1

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

No

C7.2

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

Country/Region	Scope 1 emissions (metric tons CO2e)
Canada	11,455.66
United States of America	40,607.25
United Kingdom of Great Britain and Northern Ireland	1,140

C7.3

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

By activity

C7.3c

(C7.3c) Break down your total gross global Scope 1 emissions by business activity.

Activity	Scope 1 emissions (metric tons CO2e)	
Building fuel consumption	28,846.42	
Vehicle fuel consumption	24,356.49	



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	4,213.47	
United States of America	26,559.09	
United Kingdom of Great Britain and Northern Ireland	278	

C7.6

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

By activity

C7.6c

(C7.6c) Break down your total gross global Scope 2 emissions by business activity.

Activity		Scope 2, market-based (metric tons CO2e)
electricity consumption, WESCO facilities	31,050.56	

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			WESCO does have on-site renewable energy at a select number of facilities, but total renewable energy generation is less



		than 1% of WESCO's overall 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	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 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)		0	255,619.56	255,619.56
Consumption of purchased or acquired electricity		0	90,057	90,057
Total energy consumption				

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



C8.2c

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

S	ustainable biomass
	Heating value
	Total fuel MWh consumed by the organization
	Comment
O	ther biomass
	Heating value

Total fuel MWh consumed by the organization

Comment

Other renewable fuels (e.g. renewable hydrogen)

Heating value

Total fuel MWh consumed by the organization

Comment

Coal

Heating value

Total fuel MWh consumed by the organization

Comment

Oil



Heating value

Total fuel MWh consumed by the organization

Comment

Gas

Heating value

Unable to confirm heating value

Total fuel MWh consumed by the organization

156,239.52

Comment

WESCO uses natural gas to heat warehouses and distribution centers.

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

Heating value

Total fuel MWh consumed by the organization

Comment

Total fuel

Heating value

Unable to confirm heating value

Total fuel MWh consumed by the organization 156,239.52

Comment

C8.2g

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



C9. Additional metrics

C9.1

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

Description
Waste
Metric value
14,160
Metric numerator
tons landfill waste
Metric denominator (intensity metric only)
% change from previous year
9
Direction of change
Increased
Please explain
WESCO's total landfilled waste increased 9% from 2020-2021, but WESCO's diversion
rate (percent recycled per total waste generated) improved slightly, from 30.6% to
30.9%.
WESCO also tracks GHG emissions associated with landfilled waste, and reports these
as scope 3 emissions. IN 2021, total GHG emissions associated with landfilled waste

C10. Verification

was 4,378.61 metric tons.

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?

Yes

C11.2a

(C11.2a) Provide details of the project-based carbon credits originated or purchased by your organization in the reporting period.

Credit origination or credit purchase Credit purchase

Credit purcha

Project type

Other, please specify

Offset - HFC Emissions Reduction in Spray Foam by Replacement of HFC-245fa Blowing Agent with Solstice LBA (HFO-1233zd(E))

Project identification

Offset - HFC Emissions Reduction in Spray Foam by Replacement of HFC-245fa Blowing Agent with Solstice LBA (HFO-1233zd(E)). American Carbon Registry, 2022 (purchased via contract with 3Degrees, 5/16/22).

Verified to which standard

ACR (American Carbon Registry)

Number of credits (metric tonnes CO2e)

1,111



Number of credits (metric tonnes CO2e): Risk adjusted volume

Credits cancelled Not relevant

Purpose, e.g. compliance Voluntary Offsetting

C11.3

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

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

C12. Engagement

C12.1

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

Yes, our suppliers

Yes, our customers/clients

C12.1a

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

Type of engagement

Innovation & collaboration (changing markets)

Details of engagement

Other, please specify

WESCO works with its supplier partners to identify energy efficiency and renewable energy solutions to promote to our customers

% of suppliers by number

1

% total procurement spend (direct and indirect)

50

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

Rationale for the coverage of your engagement

WESCO is a distribution company, so our supplier partners are manufacturers of electrical, mechanical, and MRO products and services. On an annual basis we work



with our supplier partners to identify and promote energy efficiency and renewable energy products to our customers through our product catalogs, our outside sales team, our WESCO Value Creation Program, and via our Global Accounts management program.

Impact of engagement, including measures of success

WESCO plans to develop systems to track the impact of our energy efficiency and renewable energy product promotion in the coming years - in past years WESCO tracked this impact through annual sales associated with 3rd party-certified energy efficient products (ENERGY STAR, FEMP-compliant, etc...) and through annual sales of renewable energy products.

Comment

C12.1b

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

Type of engagement & Details of engagement

Education/information sharing Share information about your products and relevant certification schemes (i.e. Energy STAR)

% of customers by number 50

% 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

WESCO customers include commercial and industrial businesses, contractors, government agencies, institutions, telecommunications providers, and utilities. For all of these customers, WESCO's products and services can help them improve their energy efficiency, invest in renewable energy systems, and reduce their greenhouse gas emissions.

WESCO works to build awarenesss among all its customers of the energy efficiency and renewable energy solutions that could help customers reduce GHG emissions. On an annual basis we work with our supplier partners to identify and promote energy efficiency and renewable energy products to our customers through our product catalogs, our outside sales team, our WESCO Value Creation Program, and via our Global Accounts management program.

Impact of engagement, including measures of success



WESCO plans to develop systems to track the impact of our energy efficiency and renewable energy product promotion in the coming years - in past years WESCO tracked this impact through annual sales associated with 3rd party-certified energy efficient products (ENERGY STAR, FEMP-compliant, etc...) and through annual sales of renewable energy products.

C12.2

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

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

C12.3

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

Row 1

Direct or indirect engagement that could influence policy, law, or regulation that may impact the climate No

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

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

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

C12.4

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

Publication In voluntary sustainability report

Status



Underway - previous year attached

Attach the document

WESCO 2021 sustainability report.pdf

Page/Section reference

Page 6, and 22-26

Content elements

Governance Emissions figures Emission targets

Comment

C15. Biodiversity

C15.1

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

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

C15.2

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

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

C15.3

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

Does your organization assess the impact of its value chain on biodiversity?

Row 1 No, and we do not plan to assess biodiversity-related impacts within the next two years



C15.4

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

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

C15.5

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

	Does your organization use indicators to monitor biodiversity performance?	Indicators used to monitor biodiversity performance
Row 1	Νο	

C15.6

(C15.6) Have you published information about your organization's response to biodiversity-related issues for this reporting year in places other than in your CDP response? If so, please attach the publication(s).

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

C16. Signoff

C-FI

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

C16.1

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

	Job title	Corresponding job category
Row 1	Vice President, Supply Chain	Business unit manager



SC. Supply chain module

SC0.0

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

SC0.1

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

	Annual Revenue
Row 1	18,220,000,000

SC1.1

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

Requesting member Alphabet, Inc. Scope of emissions Scope 1 Allocation level Company wide Allocation level detail Emissions in metric tonnes of CO2e 406.62 Uncertainty (±%) 5 Major sources of emissions Energy consumption from facilities and vehicle fleet Verified No Allocation method Allocation based on the number of units purchased



Market value or quantity of goods/services supplied to the requesting member 139,251,344

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member

Alphabet, Inc.

Scope of emissions Scope 2

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 237.31

Uncertainty (±%)

5

Major sources of emissions

Facility energy use and vehicle fleet

Verified No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 139,251,344

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and assumptions made



GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member Alphabet, Inc.

Scope of emissions Scope 3

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

64.25

Uncertainty (±%)

5

Major sources of emissions

scope 3 emissions from business travel and landfilled waste

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 139,251,344

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member

Burns & McDonnell

Scope of emissions Scope 1



Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

264.42

Uncertainty (±%)

5

Major sources of emissions

facility energy use and vehcile fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 90,554,454

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member

Burns & McDonnell

Scope of emissions Scope 2

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 154.32

Uncertainty (±%)



5

Major sources of emissions

Facility energy use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 90,554,454

Unit for market value or quantity of goods/services supplied

Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member

Burns & McDonnell

Scope of emissions Scope 3

Allocation level

Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

41.78

Uncertainty (±%)

5

Major sources of emissions

business travel and landfilled waste

Verified

No

Allocation method

Allocation based on the number of units purchased



Market value or quantity of goods/services supplied to the requesting member 90,554,454

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member Dell Technologies

Scope of emissions Scope 1

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 26.12

Uncertainty (±%)

5

Major sources of emissions

facility energy use and vehicle fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 8,945,849

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and assumptions made



GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member Dell Technologies

Scope of emissions Scope 2

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 15.24

Uncertainty (±%)

5

Major sources of emissions

Building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 8,943,849

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member

Dell Technologies

Scope of emissions Scope 3



Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

4.13

Uncertainty (±%)

5

Major sources of emissions

business travel and landfilled waste

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 8,943,849

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member

Eaton Corporation

Scope of emissions Scope 1

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 34,924,520

Uncertainty (±%)



5

Major sources of emissions

building energy use and vehicle fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 101.98

Unit for market value or quantity of goods/services supplied

Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member

Eaton Corporation

Scope of emissions Scope 2

Allocation level

Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 59.52

00.02

Uncertainty (±%)

5

Major sources of emissions building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased



Market value or quantity of goods/services supplied to the requesting member 34,924,520

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member Eaton Corporation

Scope of emissions Scope 3

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 16.11

Uncertainty (±%)

5

Major sources of emissions

business travel and landfilled waste

Verified No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 34,924,520

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and assumptions made



GHG emissions allocated based on the % of WESCO's total annual revenue associated with sales to CDP requesting member.

Requesting member EQUINIX, INC.

Scope of emissions Scope 1

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 239.11

Uncertainty (±%)

5

Major sources of emissions

building energy use and vehicle fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 81,885,739

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

EQUINIX, INC.

Scope of emissions Scope 2



Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 139.55

Uncertainty (±%)

5

Major sources of emissions

building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 81,885,739

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

EQUINIX, INC.

Scope of emissions Scope 3

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 37.78

Uncertainty (±%)



5

Major sources of emissions

business travel and landfilled waste

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 81,885,739

Unit for market value or quantity of goods/services supplied

Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

Koninklijke Philips NV

Scope of emissions Scope 1

Allocation level

Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

7.3

Uncertainty (±%)

5

Major sources of emissions

building energy use and vehicle fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased



Market value or quantity of goods/services supplied to the requesting member 2,500,000

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member Koninklijke Philips NV

Scope of emissions Scope 2

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 4.26

Uncertainty (±%)

5

Major sources of emissions

building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 2,500,000

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and assumptions made



GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member KPMG International

Scope of emissions Scope 1

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

4.81

Uncertainty (±%)

5

Major sources of emissions

building energy use and vehcile fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 1,646,641

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

KPMG International

Scope of emissions Scope 2



Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

2.81

Uncertainty (±%)

5

Major sources of emissions

building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 1,646,641

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

KPMG International

Scope of emissions Scope 3

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 0.76

Uncertainty (±%)



5

Major sources of emissions

business travel and landfilled waste

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 1,646,641

Unit for market value or quantity of goods/services supplied

Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

Los Angeles Department of Water and Power

Scope of emissions Scope 1

Allocation level

Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

3.32

Uncertainty (±%)

5

Major sources of emissions

building energy use and vehicle fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased



Market value or quantity of goods/services supplied to the requesting member 1,135,779

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

Los Angeles Department of Water and Power

Scope of emissions Scope 2

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 1.94

Uncertainty (±%)

5

Major sources of emissions

building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 1,135,779

Unit for market value or quantity of goods/services supplied

Currency

Please explain how you have identified the GHG source, including major limitations to this process and assumptions made



GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member Microsoft Corporation Scope of emissions Scope 1 Allocation level Company wide Allocation level detail Emissions in metric tonnes of CO2e 498.04 Uncertainty (±%) 5 Major sources of emissions Building energy use and vehicle fuel use Verified No Allocation method Allocation based on the number of units purchased Market value or quantity of goods/services supplied to the requesting member 170,560,662 Unit for market value or quantity of goods/services supplied Currency Please explain how you have identified the GHG source, including major limitations to this process and assumptions made GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member. **Requesting member**

Microsoft Corporation

Scope of emissions

Scope 2



Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

290.67

Uncertainty (±%)

5

Major sources of emissions

building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 170,560,662

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

Microsoft Corporation

Scope of emissions Scope 3

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 78.7

Uncertainty (±%)



5

Major sources of emissions

business travel and landfilled waste

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 170,560,662

Unit for market value or quantity of goods/services supplied

Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

National Grid PLC

Scope of emissions Scope 1

Allocation level

Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

160.2

Uncertainty (±%)

5

Major sources of emissions

building energy use and fleet fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased



Market value or quantity of goods/services supplied to the requesting member 54,861,116

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member National Grid PLC

Scope of emissions Scope 2

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 93.49

Uncertainty (±%)

5

Major sources of emissions

building electricity use

Verified No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 54,861,116

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and assumptions made



GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member Nokia Group

Scope of emissions Scope 1

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

16.15

Uncertainty (±%)

5

Major sources of emissions

Building energy use and vehicle fleet fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 5,530,358

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

Nokia Group

Scope of emissions Scope 2



Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

9.42

Uncertainty (±%)

5

Major sources of emissions

building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 5,530,358

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

Thermo Fisher Scientific Inc.

Scope of emissions Scope 1

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 15.86

Uncertainty (±%)



5

Major sources of emissions

building energy use and vehicle fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 5,430,744

Unit for market value or quantity of goods/services supplied

Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

Thermo Fisher Scientific Inc.

Scope of emissions Scope 2

Allocation level

Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

9.26

Uncertainty (±%) 5

Major sources of emissions building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased



Market value or quantity of goods/services supplied to the requesting member 5,430,744

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

TT Electronics Plc

Scope of emissions Scope 1

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 2.77

Uncertainty (±%)

5

Major sources of emissions

building energy use and vehicle fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 947,681

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and assumptions made



GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member TT Electronics Plc

Scope of emissions Scope 2

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

1.62

Uncertainty (±%)

5

Major sources of emissions

building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 947,681

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member

Vale SA

Scope of emissions Scope 1



Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e

50.27

Uncertainty (±%)

5

Major sources of emissions

Building energy use and vehicle fuel use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 17,215,183

Unit for market value or quantity of goods/services supplied Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

Requesting member Vale SA

Scope of emissions Scope 2

Allocation level Company wide

Allocation level detail

Emissions in metric tonnes of CO2e 29.34

Uncertainty (±%)



5

Major sources of emissions

building electricity use

Verified

No

Allocation method

Allocation based on the number of units purchased

Market value or quantity of goods/services supplied to the requesting member 17,215,183

Unit for market value or quantity of goods/services supplied

Currency

Please explain how you have identified the GHG source, including major limitations to this process and

assumptions made

GHG emissions allocated based on the percentage of WESCO's total annual revenue associated with sales to the CDP requesting member.

SC1.2

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

WESCO's total GHG emissions will be published in its annual CDP Climate report (which will be public) and in its annual sustainability report (publicly available at wesco.com)

SC1.3

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

Allocation challenges	Please explain what would help you overcome these challenges
Diversity of product lines makes accurately accounting for each product/product line cost ineffective	With more than 75,000 products and more than 25,000 customers, WESCO cannot effectively track and allocate emissions on a customer basis, and has to rely on estimates based on total revenue associated with products purchased.
Customer base is too large and diverse to accurately track emissions to the customer level	With more than 75,000 products and 25,000 customers, WESCO cannot effectively track and allocate emissions on a customer basis, and has to rely on estimates based on total revenue associated with products purchased.



Managing the different emission	WESCO operates globally, and WESCO Distribution facilities
factors of diverse and numerous	and delivery vehicles serve customers in multiple electricity
geographies makes calculating total	markets with different grid emission factors.
footprint difficult	

SC1.4

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

No

SC1.4b

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

WESCO's diversity of product lines and its number of customers, combined with servicing global customers through 800 local branches and Distribution Centers makes it extremely difficult and cost prohibitive to track the exact GHG emissions associated with each customer. We will continue to provide our customers with emissions allocations based on the market value of goods purchased (as a percentage of WESCO's annual sales revenue).

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?

SC2.2a

(SC2.2a) Specify the requesting member(s) that have driven organizational-level emissions reduction initiatives, and provide information on the 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	Public

Please confirm below

I have read and accept the applicable Terms