

Welcome to your CDP Climate Change Questionnaire 2022

C0. Introduction

C0.1

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

National Instruments Corporation (NI) started over 40 years ago on an idea of connecting engineers through software. Our founders created technology to connect instruments to computers in order to accelerate the testing and measurement of innovative technology, and this was the seed of a philosophy of accelerating innovation that continues to be a driving force of our culture, our business, and our operations today. We strive to enable customers around the world to do their most ambitious work while meeting fast-moving market demands. We provide the integration of modular hardware and open, flexible software systems, to consistently support organizations' evolving test and measurement needs. Our hope is that in 100 years' time, future generations will continue to benefit from the results of the innovation we make possible today.

Our overarching goal, which we call our core strategic vision is to be the leader in software connected automated test and automated measurement systems. This vision provides a framework to help us achieve our financial goals of accelerated growth and enhanced profitability by:

- Delivering value that gives our customers a competitive advantage;
- Providing a differentiated software-defined platform for automated test and automated measurement systems;
- Focusing on industry-specific applications that benefit from our platform's disruptive capabilities;
- Enhancing our system-level offerings to more fully meet customers' enterprise-wide challenges; and
- Aligning resources to the critical needs of our growth strategy to drive efficiency in our cost structure.

In pursuing our vision, we have empowered our team to be deliberate about the market opportunities we pursue to accelerate growth by targeting the applications where we believe our systems can provide significant value to our customers. We believe our long-term track record for innovation and our differentiation in the market helps support the success of our customers, employees, community, and stockholders. "

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.

- Armenia
- Austria
- Belgium
- Brazil
- Canada
- China
- Colombia
- Costa Rica
- Czechia
- Denmark
- Finland
- France
- Germany
- Hong Kong SAR, China
- Hungary
- India
- Ireland
- Israel
- Italy
- Japan
- Malaysia
- Mexico
- Netherlands
- Philippines
- Poland
- Republic of Korea
- Romania
- Russian Federation
- Singapore
- Spain
- Sweden
- Switzerland
- Taiwan, China
- Thailand

Ukraine
 United Kingdom of Great Britain and Northern Ireland
 United States of America
 Viet Nam

C0.4

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

USD

C0.5

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

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 | NATI |

C1. Governance

C1.1

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

Yes

C1.1a

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

| Position of individual(s) | Please explain |
|-------------------------------|--|
| Chief Executive Officer (CEO) | CEO Eric Starkloff is a board member and also part of the Corporate Impact Council and provides oversight of climate issues within that context. |

| | |
|-----------------------|---|
| Board-level committee | Board's governance committee oversees governance of ESG matters |
|-----------------------|---|

C1.1b

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

| Frequency with which climate-related issues are a scheduled agenda item | Governance mechanisms into which climate-related issues are integrated | Please explain |
|---|---|--|
| Scheduled – some meetings | Reviewing and guiding strategy Reviewing and guiding major plans of action Monitoring and overseeing progress against goals and targets for addressing climate-related issues | Annual meeting agenda and additionally as needed |

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 |
|--|---|---|
| Corporate responsibility committee D ₁ | Managing climate-related risks and opportunities | Quarterly |
| Other, please specify Senior Director of Brand, Reputation and Impact D ₂ | Both assessing and managing climate-related risks and opportunities | More frequently than quarterly |
| Other, please specify Head of Sustainability | Both assessing and managing climate-related risks and opportunities | More frequently than quarterly |

D₁Corporate Impact Committee

D₂Senior Director of Brand, Reputation and Impact

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).

NI's Senior Director of Brand, Reputation and Impact oversees both marketing and corporate impact functions, reporting to the Chief Marketing Officer. The Senior Director of Impact also reports to the Impact Council, which consists of executive leadership from NI including the Chief Revenue Officer, Chief Legal Officer, Chief Marketing Officer, Chief Financial Officer and Senior VP of Human Resources. Reporting to the Senior Director of Brand, Reputation and Impact is NI's Head of Sustainability. These positions were responsible for establishing NI's corporate impact strategy, setting environmental goals, targets and commitments and leading all corporate impact reporting efforts.

C1.3

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

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

C2. Risks and opportunities

C2.1

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

No

C2.1a

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

| | From (years) | To (years) | Comment |
|-------------|--------------|------------|---------|
| Short-term | 1 | 5 | |
| Medium-term | 5 | 10 | |
| Long-term | 10 | 100 | |

C2.1b

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

C2.2g

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

| | Primary reason | Please explain |
|-------|--|--|
| Row 1 | We are planning to introduce a climate-related risk management process in the next two years | We plan to initiate an analysis of our climate-related risks - including financial - in 2022 |

C2.3

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

No

C2.3b

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

| | Primary reason | Please explain |
|-------|-------------------|----------------|
| Row 1 | Not yet evaluated | |

C2.4

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

No

C2.4b

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

| | Primary reason | Please explain |
|-------|-------------------|----------------|
| Row 1 | Not yet evaluated | |

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

Working to create a plan

C3.2

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

| | Use of climate-related scenario analysis to inform strategy | Primary reason why your organization does not use climate-related scenario analysis to inform its strategy | Explain why your organization does not use climate-related scenario analysis to inform its strategy and any plans to use it in the future |
|-------|--|--|---|
| Row 1 | No, but we anticipate using qualitative and/or quantitative analysis in the next two years | Lack of internal resources | We are planning to conduct a climate scenario analysis in the next year. |

C3.3

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

| | Have climate-related risks and opportunities influenced your strategy in this area? | Description of influence |
|---------------------------------|---|---|
| Products and services | Evaluation in progress | |
| Supply chain and/or value chain | Evaluation in progress | |
| Investment in R&D | Yes | Lifecycle analysis used to identify opportunities to reduce climate impact of product use |
| Operations | Evaluation in progress | |

C3.4

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

| | Financial planning elements that have been influenced | Description of influence |
|-------|---|--------------------------|
| Row 1 | None of the above | |

C4. Targets and performance

C4.1

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

No target

C4.1c

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

| | Primary reason | Five-year forecast | Please explain |
|-------|----------------|--------------------|----------------|
| Row 1 | | | |

C4.2

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

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.

C4.5

(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?

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, 2019

Base year end

December 31, 2019

Base year emissions (metric tons CO2e)

1,226

Comment

Scope 2 (location-based)

Base year start

January 1, 2019

Base year end

December 31, 2019

Base year emissions (metric tons CO2e)

18,692

Comment

Scope 2 (market-based)

Base year start

January 1, 2019

Base year end

December 31, 2019

Base year emissions (metric tons CO2e)

16,034

Comment

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)

356

Comment

Only includes purchased packaging materials for NI products

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

January 1, 2019

Base year end

December 31, 2019

Base year emissions (metric tons CO2e)

1,491

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)

21,438

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)

12,750

Comment

Estimated based on employee numbers using Scope 3 Evaluator Tool

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

January 1, 2019

Base year end

December 31, 2019

Base year emissions (metric tons CO2e)

6,598

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)

1,261.479

Start date

January 1, 2021

End date

December 31, 2021

Comment

Past year 1

Gross global Scope 1 emissions (metric tons CO₂e)

1,166

Start date

January 1, 2020

End date

December 31, 2020

Comment

Past year 2

Gross global Scope 1 emissions (metric tons CO₂e)

1,226

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 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

17,371.455

Scope 2, market-based (if applicable)

15,457.778

Start date

January 1, 2021

End date

December 31, 2021

Comment

Past year 1

Scope 2, location-based

18,706

Scope 2, market-based (if applicable)

14,896

Start date

January 1, 2020

End date

December 31, 2020

Comment

Past year 2

Scope 2, location-based

18,692

Scope 2, market-based (if applicable)

16,034

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?

No

C6.5

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

Purchased goods and services

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO₂e)

762

Emissions calculation methodology

Average product method

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

0

Please explain

Only packaging materials for NI products was included in this emissions source. Total weight and material type for all packaging was used and multiplied by associated emissions factors for each of those materials.

Capital goods

Evaluation status

Not evaluated

Please explain

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

Evaluation status

Not evaluated

Please explain

Upstream transportation and distribution

Evaluation status

Not evaluated

Please explain

Waste generated in operations

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO₂e)

229

Emissions calculation methodology

Waste-type-specific method

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

0

Please explain

Waste and recycling data is collected by quantifying the volume of waste being sent to landfill and being recycled and then converted to mass.

Business travel

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO2e)

1,388

Emissions calculation methodology

Spend-based method

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

0

Please explain

Dollars spent on rental cars, mileage reimbursements and gasoline are converted to miles traveled and gallons of fuel used based on averages, and then quantified into emissions using appropriate emission factors. Dollars spent on airfare, public transportation and all other travel is quantified using the Scope 3 Evaluator Tool.

Employee commuting

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO2e)

12,750

Emissions calculation methodology

Other, please specify

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

0

Please explain

Total number of employees entered into Scope 3 Evaluator Tool

Upstream leased assets

Evaluation status

Not evaluated

Please explain

Downstream transportation and distribution

Evaluation status

Relevant, calculated

Emissions in reporting year (metric tons CO2e)

5,086

Emissions calculation methodology

Distance-based method

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

0

Please explain

Ton miles quantified and multiplied by emission factors

Processing of sold products

Evaluation status

Not evaluated

Please explain

Use of sold products

Evaluation status

Not evaluated

Please explain

End of life treatment of 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

No franchises

Investments

Evaluation status

Not evaluated

Please explain

Other (upstream)

Evaluation status

Please explain

Other (downstream)

Evaluation status

Please explain

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)

357

Scope 3: Capital goods (metric tons CO₂e)

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

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

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

200

Scope 3: Business travel (metric tons CO2e)

315

Scope 3: Employee commuting (metric tons CO2e)

12,750

Scope 3: Upstream leased assets (metric tons CO2e)

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

5,371

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

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

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

Scope 3: Downstream leased assets (metric tons CO2e)

Scope 3: Franchises (metric tons CO2e)

Scope 3: Investments (metric tons CO2e)

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

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

Comment

Past year 2

Start date

January 1, 2019

End date

December 31, 2019

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

356

Scope 3: Capital goods (metric tons CO2e)

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

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

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

1,491.46

Scope 3: Business travel (metric tons CO2e)

21,438

Scope 3: Employee commuting (metric tons CO2e)

12,750

Scope 3: Upstream leased assets (metric tons CO2e)

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

6,598

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

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

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

Scope 3: Downstream leased assets (metric tons CO2e)

Scope 3: Franchises (metric tons CO2e)

Scope 3: Investments (metric tons CO2e)

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

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

Comment

C-CG6.6

(C-CG6.6) Does your organization assess the life cycle emissions of any of its products or services?

| | Assessment of life cycle emissions | Comment |
|-------|------------------------------------|---|
| Row 1 | Yes | NI conducted a life cycle analysis of the company's core product PXI Chasis |

C-CG6.6a

(C-CG6.6a) Provide details of how your organization assesses the life cycle emissions of its products or services.

| | Products/services assessed | Life cycle stage(s) most commonly covered | Methodologies/standards/tools applied | Comment |
|-------|---|---|--|---|
| Row 1 | Representative selection of products/services | Cradle-to-grave | GHG Protocol Product Accounting & Reporting Standard | Hired outside LCA specialist, NSF Foundation, to conduct a life cycle analysis. |

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.

C7. Emissions breakdowns

C7.1

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

Yes

C7.1a

(C7.1a) Break down your total gross global Scope 1 emissions by greenhouse gas type and provide the source of each used greenhouse warming potential (GWP).

| Greenhouse gas | Scope 1 emissions (metric tons of CO2e) | GWP Reference |
|----------------|---|--|
| CO2 | 1,064 | IPCC Fourth Assessment Report (AR4 - 100 year) |
| CH4 | 0.518 | IPCC Fourth Assessment Report (AR4 - 100 year) |
| N2O | 0.503 | IPCC Fourth Assessment Report (AR4 - 100 year) |
| HFCs | 195.39 | IPCC Fourth Assessment Report (AR4 - 100 year) |

C7.2

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

| Country/Region | Scope 1 emissions (metric tons CO2e) |
|--------------------------|--------------------------------------|
| Malaysia | 7.576 |
| Hungary | 1,178.52 |
| United States of America | 72.86 |
| Costa Rica | 2.526 |

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) |
|---------------------|--------------------------------------|
| Natural Gas | 937.04 |
| Diesel (stationary) | 22.414 |
| LPG (stationary) | 0 |
| Refrigerants | 195.39 |
| Diesel (mobile) | 61.68 |
| Gasoline (mobile) | 44.95 |

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) |
|--|--|--|
| Germany | 117.38 | 43.23 |
| United States of America | 8,300.63 | 7,074.82 |
| Costa Rica | 5.921 | 5.921 |
| Taiwan, China | 214.92 | 214.92 |
| Hungary | 2,462.45 | 1,848.732 |
| India | 161.469 | 161.469 |
| United Kingdom of Great Britain and Northern Ireland | 81.643 | 81.643 |
| Japan | 142.933 | 142.933 |
| Malaysia | 5,862.354 | 5,862.354 |
| China | 21.758 | 21.758 |

C7.6

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

By facility

C7.6b

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

| Facility | Scope 2, location-based (metric tons CO2e) | Scope 2, market-based (metric tons CO2e) |
|----------------|--|--|
| Germany | 117.38 | 43.23 |
| United States | 8,300.63 | 7,074.82 |
| Costa Rica | 5.92 | 5.92 |
| Taiwan | 214.92 | 214.92 |
| Hungary | 2,462.45 | 1,848.73 |
| India | 161.47 | 161.47 |
| United Kingdom | 81.64 | 81.64 |
| Japan | 142.93 | 142.93 |
| Malaysia | 5,862.35 | 5,862.35 |
| China | 21.76 | 21.76 |

C7.9

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

Increased

C7.9a

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

| | Change in emissions (metric tons CO2e) | Emissions value (percentage) | Please explain calculation |
|---|---|---------------------------------|-------------------------------|
| Change in renewable energy consumption | | | |
| Other emissions reduction activities | | | |
| Divestment | | | |
| Acquisitions | | | |
| Mergers | | | |
| Change in output | | | |
| Change in methodology | | | |
| Change in boundary | | | |
| Change in physical operating conditions | | | |
| Unidentified | | | |
| Other | | | |

C7.9b

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

C-CG7.10

(C-CG7.10) How do your total Scope 3 emissions for the reporting year compare to those of the previous reporting year?

Increased

C-CG7.10a

(C-CG7.10a) For each Scope 3 category calculated in C6.5, specify how your emissions compare to the previous year and identify the reason for any change.

Purchased goods and services

Direction of change

Increased

Primary reason for change

Change in emissions in this category (metric tons CO2e)

% change in emissions in this category

Please explain

Waste generated in operations

Direction of change

Increased

Primary reason for change

Change in emissions in this category (metric tons CO2e)

% change in emissions in this category

Please explain

Business travel

Direction of change

Increased

Primary reason for change

Change in emissions in this category (metric tons CO2e)

% change in emissions in this category

Please explain

Employee commuting

Direction of change

No change

Please explain

Downstream transportation and distribution

Direction of change

C8. Energy

C8.1

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

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 | |
| Consumption of purchased or acquired steam | |
| Consumption of purchased or acquired cooling | |
| Generation of electricity, heat, steam, or cooling | |

C8.2a

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

| | Heating value | MWh from renewable sources | MWh from non-renewable sources | Total (renewable and non-renewable) MWh |
|--|---------------------------------|----------------------------|--------------------------------|---|
| Consumption of fuel (excluding feedstock) | Unable to confirm heating value | | 5,768.74 | 5,768.74 |
| Consumption of purchased or acquired electricity | | 15,098.52 | 27,444.51 | 42,543.03 |
| Total energy consumption | | 15,098.52 | 27,450.28 | 42,548.8 |

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 | |
| Consumption of fuel for the generation of cooling | |
| Consumption of fuel for co-generation or tri-generation | |

C8.2c

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

Sustainable biomass

Heating value

Total fuel MWh consumed by the organization

Comment

Other 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

5,170.06

Comment

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

Heating value

Total fuel MWh consumed by the organization

Comment

Total fuel

Heating value

Total fuel MWh consumed by the organization

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

Green electricity products from an energy supplier (e.g. green tariffs)

Energy carrier

Electricity

Low-carbon technology type

Country/area of low-carbon energy consumption

Germany

Tracking instrument used

Low-carbon energy consumed via selected sourcing method in the reporting year (MWh)

196.75

Country/area of origin (generation) of the low-carbon energy or energy attribute

Germany

Commissioning year of the energy generation facility (e.g. date of first commercial operation or repowering)

Comment

Sourcing method

Default delivered electricity from the grid (e.g. standard product offering by an energy supplier) from a grid that is 95% or more low-carbon and where there is no mechanism for specifically allocating low-carbon electricity

Energy carrier

Electricity

Low-carbon technology type

Hydropower (capacity unknown)

Country/area of low-carbon energy consumption

Costa Rica

Tracking instrument used

Low-carbon energy consumed via selected sourcing method in the reporting year (MWh)

471.83

Country/area of origin (generation) of the low-carbon energy or energy attribute

Costa Rica

Commissioning year of the energy generation facility (e.g. date of first commercial operation or repowering)

Comment

C8.2g

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

Country/area

Hungary

Consumption of electricity (MWh)

10,147.33

Consumption of heat, steam, and cooling (MWh)

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

Country/area

Germany

Consumption of electricity (MWh)

346.6

Consumption of heat, steam, and cooling (MWh)

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

Country/area

United States of America

Consumption of electricity (MWh)

21,322.17

Consumption of heat, steam, and cooling (MWh)

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

Country/area

Costa Rica

Consumption of electricity (MWh)

471.83

Consumption of heat, steam, and cooling (MWh)

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

Country/area

Taiwan, China

Consumption of electricity (MWh)

379.47

Consumption of heat, steam, and cooling (MWh)

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

Country/area

India

Consumption of electricity (MWh)

228

Consumption of heat, steam, and cooling (MWh)

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

Country/area

United Kingdom of Great Britain and Northern Ireland

Consumption of electricity (MWh)

384.5

Consumption of heat, steam, and cooling (MWh)

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

Country/area

Japan

Consumption of electricity (MWh)

306.85

Consumption of heat, steam, and cooling (MWh)

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

Country/area

Malaysia

Consumption of electricity (MWh)

8,915.75

Consumption of heat, steam, and cooling (MWh)

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

Country/area

China

Consumption of electricity (MWh)

40.48

Consumption of heat, steam, and cooling (MWh)

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

C-CG8.5

(C-CG8.5) Does your organization measure the efficiency of any of its products or services?

| Measurement of product/service efficiency | Comment |
|---|---------|
|---|---------|

| | | |
|-------|--|--|
| Row 1 | | |
|-------|--|--|

C9. Additional metrics

C9.1

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

C-CE9.6/C-CG9.6/C-CH9.6/C-CN9.6/C-CO9.6/C-EU9.6/C-MM9.6/C-OG9.6/C-RE9.6/C-ST9.6/C-TO9.6/C-TS9.6

(C-CE9.6/C-CG9.6/C-CH9.6/C-CN9.6/C-CO9.6/C-EU9.6/C-MM9.6/C-OG9.6/C-RE9.6/C-ST9.6/C-TO9.6/C-TS9.6) Does your organization invest in research and development (R&D) of low-carbon products or services related to your sector activities?

| | Investment in low-carbon R&D | Comment |
|-------|------------------------------|---------|
| Row 1 | No | |

C10. Verification

C10.1

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

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

C10.2

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

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?

C11.3

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

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?

C12.2

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

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

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

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

 NI_2021_GRI_Index (4).pdf

 NI_2021_Corporate_Impact_Report (4).pdf

Page/Section reference

Corproate Impact Report - Page 446

GRI Index - Page 9

Content elements

- Governance
- Strategy
- Emissions figures
- Other metrics

Comment

C15. Biodiversity

C15.1

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

| | Board-level oversight and/or executive management-level responsibility for biodiversity-related issues | Description of oversight and objectives relating to biodiversity |
|-------|--|--|
| Row 1 | Yes, board-level oversight | At the moment, only providing annual updates on activities related to protecting biodiversity as part of stated corporate impact goal to protect biodiversity. The |

| | | |
|--|--|--|
| | | board has oversight of all corporate impact goals. |
|--|--|--|

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 | Initiatives endorsed |
|-------|---|----------------------|
| Row 1 | Yes, we have endorsed initiatives only | SDG |

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? | Type of action taken to progress biodiversity-related commitments |
|-------|---|--|
| Row 1 | Yes, we are taking actions to progress our biodiversity-related commitments | Land/water protection Land/water management Species management |

C15.5

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

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

C15.6

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

| Report type | Content elements | Attach the document and indicate where in the document the relevant biodiversity information is located |
|--|-----------------------|---|
| In voluntary sustainability report or other voluntary communications | Biodiversity strategy |  1, 2, 3 |

-  ¹NI_2021_GRI_Index (4).pdf
-  ²NI_2021_Corporate_Impact_Report (4).pdf
-  ³2030_Corporate_Impact_Strategy (28).pdf

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 | Head of Sustainability | Environment/Sustainability manager |

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

