

C0. Introduction

C0.1

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

INFAC is a corporation listed on the Korean stock exchange market that produces automotive components like control cables, electronic parking brakes, actuators, antennae, etc. It has a global supply chain through four affiliates in Korea and eight in five foreign countries.

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	No	<Not Applicable>

C0.3

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

- China
- India
- Mexico
- Poland
- Republic of Korea
- United States of America
- Viet Nam

C0.4

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

- KRW

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, an ISIN code	KR7023810005

C1. Governance

C1.1

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

- No

C1.1c

(C1.1c) Why is there no board-level oversight of climate-related issues and what are your plans to change this in the future?

	Primary reason	Board-level oversight of climate-related issues will be introduced within the next two years	Please explain
Row 1	Insufficient research on the environmental effect of company business	Yes, we plan to do so within the next two years	INFAC will promote the establishment of management indicators and the operation of environment committees based on research on environmental issues related to our business.

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	Criteria used to assess competence of board member(s) on climate-related issues	Primary reason for no board-level competence on climate-related issues	Explain why your organization does not have at least one board member with competence on climate-related issues and any plans to address board-level competence in the future
Row 1	No, but we plan to address this within the next two years	<Not Applicable>	Important but not an immediate priority	Management activities have not required the board member because the level of external demands, such as obligations under environmental laws, was not high. However, we plan to conduct related reviews due to the recent increase in external requests on environmental issues.

C1.2

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

Name of the position(s) and/or committee(s)	Reporting line	Responsibility	Coverage of responsibility	Frequency of reporting to the board on climate-related issues
Chief Executive Officer (CEO)	<Not Applicable>	Both assessing and managing climate-related risks and opportunities	<Not Applicable>	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).

Our company does not have an official and dedicated organization. However, the head of an organization directly related to environmental issues such as factories is responsible for evaluating, reporting, and solving environmental problems based on internal and external requirement levels such as customers, governments, and laws. As important matters arise, the head of the structure related to the issues reports the status to the CEO and conducts a solution. After the completion of the initial steps, measures to prevent recurrence shall be established and implemented with approval from the CEO.

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	The company did not make a decision related to the incentive because we did not review the impact of the introduction. It could be introduced if necessary after sufficient review.

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	2	5	The company predicts that the government or industry will expand and implement regulations on pollutants emitted in producing automotive parts within two to three years. It will affect the business by causing new investments or other increases in costs.
Medium-term	5	10	The company predicts that developing eco-friendly automobile technology will replace parts for existing internal combustion engines. Accordingly, the company must find new business opportunities through research and development.
Long-term	10	15	In the long run, the company expects the business environment to be completely different, such as changes occurring in the industrial structure and the maintenance of the national environmental system. Accordingly, the overall change in the company system is necessary.

C2.1b

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

Changes in raw material costs in conjunction with changes in government policies or technologies related to climate change can affect business maintenance.

There is a risk that the product portfolio will change due to changes in customer demand in response to climate-related change.

C2.2

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

Value chain stage(s) covered

Direct operations

Risk management process

Integrated into multi-disciplinary company-wide risk management process

Frequency of assessment

Not defined

Time horizon(s) covered

Medium-term

Long-term

Description of process

Any department recognizes changes in the external environment for climate-related change and notifies the entire department simultaneously.

Each department analyzes whether the change affects its work.

The management planning team collects them, reports them to the CEO, and implements a task-force composition or independent measures for each department. Finally, the management planning team reports the implementation and preventive measures results to the CEO.

C2.2a

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

	Relevance & inclusion	Please explain
Current regulation	Relevant, sometimes included	If pollutants are generated during the production and discharged without purifying them, the government may punish the company under relevant laws and regulations. Pollutant emissions are a rare occurrence due to the nature of our products, but the pollutant generating department reports the assessment and takes necessary measures to clean up with the cost approved by the CEO.
Emerging regulation	Not evaluated	
Technology	Relevant, always included	For example, applying low carbon-containing materials to products to reduce GHG emissions could be a risk to business continuity due to the cost increase of new investments needed to change materials. Therefore, the company assesses the effect and transfers cost fluctuations to customers or develops cost-saving technologies to offset the rise.
Legal	Not evaluated	
Market	Relevant, always included	Electric vehicle production have rapidly increased due to government regulations on GHG emissions, which decreases the volume of products applied to internal combustion engines. Control cables, the company's main product, are also being replaced by electric technology, which directly causes negative impacts on the business such as resulting in reduced sales, surplus facilities and personnel. Our company must overcome this risk by developing a new portfolio of electric vehicle products.
Reputation	Relevant, sometimes included	A market reputation that produces parts for electric vehicles by preemptively investing than other companies serves as an important opportunity for customers to consider it a top supplier when considering expanding the production of electric cars.
Acute physical	Relevant, sometimes included	When natural disasters such as hurricanes, typhoons, or floods occur due to the influence of climate change, the supply of raw materials, production of products, and transportation/distribution process can have setbacks. The decrease in vehicles that adopted internal combustion engines also drops sales of control cables.
Chronic physical	Relevant, always included	If it expands regulations on GHG emissions, eco-friendly technology investments are applied to mining, smelting, and processing metals, resulting in increased material costs. Therefore, our company should evaluate these risks and revise our business strategy, such as the development of new technologies or diversification of supply lines of supply.

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	The company is in the stage of establishing a concept for climate change-related risks. To make processes such as evaluation method and dedicated organization, we must consider and review international protocol, related laws, industry standards, etc.

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 car manufacturers expanded the production of electric vehicles, company predicted the increase in PCB demand and invested in new facilities. Consequently, we got new orders and realized increased sales and profits.

Time horizon

Short-term

Likelihood

Virtually certain

Magnitude of impact

High

Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

<Not Applicable>

Potential financial impact figure – minimum (currency)

<Not Applicable>

Potential financial impact figure – maximum (currency)

<Not Applicable>

Explanation of financial impact figure

Although investment in facilities for producing electric vehicle parts generates new product sales, our company can't forecast potential sales derived from the confidential production plan of car makers.

Cost to realize opportunity

19374000000

Strategy to realize opportunity and explanation of cost calculation

It is the actual investment amount for new facility spent during the reporting period. Our company disclosed it in an annual audit report.

Comment

C3. Business Strategy

C3.1

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

Row 1

Transition plan

No, our strategy has been influenced by climate-related risks and opportunities, but we do not plan to develop a transition plan within two years

Publicly available transition plan

<Not Applicable>

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

<Not Applicable>

Description of feedback mechanism

<Not Applicable>

Frequency of feedback collection

<Not Applicable>

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

<Not Applicable>

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

The risk-related climate does not impact our short-term business. So company will prepare the strategy for the more long-term plan.

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

<Not Applicable>

C3.2

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

	Use of climate-related scenario analysis to inform strategy	Primary reason why your organization does not use climate-related scenario analysis to inform its strategy	Explain why your organization does not use climate-related scenario analysis to inform its strategy and any plans to use it in the future
Row 1	No, and we do not anticipate doing so in the next two years	Other, please specify (Insufficient research)	We expect that there will be no drastic environmental changes in the region where we operate or in the sales product group to change the company's business method in the next one or two years. However, this can change our decision when we conduct sufficient research on global trade conditions, institutional changes in each country, and climate change.

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	The EU announced future plan of disclosing Carbon Border Adjustment Mechanism after 2023. The USA and other countries are also preparing to disclose it to prevent reverse-discrimination of carbon regulation. If the regulation applies to the car industry, we may take over the extra cost for exporting our products to the EU, which would weaken our price competitiveness. But currently, there are no effects applied to our company yet.
Supply chain and/or value chain	Yes	The government regulates material suppliers for GHG emissions. As a result, it causes increasing procurement costs. However, the risk is not realized.
Investment in R&D	Yes	Technology development for new technologies is constantly required to respond to government and industry demands for climate-related change.
Operations	Not evaluated	Processes and organizations are needed to measure and evaluate whether the company's response is adequate, such as research and development to respond to environmental changes, investment in assets, and management of suppliers. Based on sufficient research, management will introduce an effective system.

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	Revenues Direct costs Indirect costs Capital expenditures	

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	Important but not an immediate business priority	It is not easy to set and manage carbon emission-related goals in a situation that the business field is expanding, but each workplace will be interested in this problem and gradually set goals.	We are expanding our business to include plant and facilities. So, we forecast that the energy consumption is rising. But, we are setting the new facilities and expanding to eco-friendly automobile technology parts. Most of all, Chung-ju plant produces PCB parts for the electric cars and hybrid cars. So, our business can indirectly contribute to the reduction of carbon emission. Cheonan Plant produces automobile cables such as actuators and control cables, and can reduce carbon emissions.

C4.2

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

No other climate-related targets

C4.3

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

No

C4.3d

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

Infac is expanding our scope of business from production of internal combustion vehicle parts to production of eco-friendly vehicle parts. So, it is connected with emissions reduction initiatives indirect active. As a result of expanding the scope of business, we are expanding our business that include plant and facilities and, we forecast that energy consumption will rise. But, we will manage the energy, climate emission and production efficiency on a company-wide level.

C4.5

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

No

C5. Emissions methodology

C5.1

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

Yes

C5.2

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

Scope 1

Base year start

January 1 2021

Base year end

December 31 2021

Base year emissions (metric tons CO2e)

1027.2

Comment

This is our first year for CDP. So, We set 2021 to be its base year. Our Scope 1(LNG boiler) emissions are 1,027.2 tCO2 that was calculated as annual usage of LNG(we consumed 470,266 m3 LNG in 2021). The emissions were referenced based on the IPCC 06 report.

Cheonan was also based on 2021. The Cheonan factory heater system used 42,136 m3, other 3,747 m3, LPG (oxygen) 13,896 m3, and a total of 59,779 m3.

Scope 2 (location-based)

Base year start

January 1 2021

Base year end

December 31 2021

Base year emissions (metric tons CO2e)

5245.1

Comment

This is our first year for CDP. So, We set 2021 to be its base year. Our Scope 2(electricity) emissions are 4,671.0 tCO2 that was calculated as annual usage of electricity(we consumed 10,017,216 kwh in 2021).

In the case of the Cheonan plant, it was prepared as of 2021, and 1,399,713 kwh was used annually.

Scope 2 (market-based)

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment

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

January 1 2021

Base year end

December 31 2021

Base year emissions (metric tons CO2e)

Comment

Only about 3% of waste emissions per year are incinerated and almost of the wastes generated in operations are recycled to the raw material. (Amount of wastes generated in plant operations is 248,940kg in 2021). But we cannot calculate emissions because we don't have calculation method.

the case of Cheonan factory, 78,140kg of waste was generated as of 2021.

Scope 3 category 6: Business travel

Base year start

January 1 2021

Base year end

December 31 2021

Base year emissions (metric tons CO2e)

20.392

Comment

We have traveled about 370 domestic business trips in 2021, and the distance is about 47,514 km. However, emissions calculations have not yet been made for this.

In the case of the Cheonan factory, I have been on 211 domestic business trips, and the distance is 36,981km.

Scope 3 category 7: Employee commuting

Base year start

January 1 2021

Base year end

December 31 2021

Base year emissions (metric tons CO2e)

38.729

Comment

Our company operates three commuting buses for employees and each bus is driving 3,660 kilometers in a month.

In the case of the Cheonan factory, it operates five days a week and runs 110km round trip per day

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.

Korea GHG and Energy Target Management System Operating Guidelines

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)

1027.2

Start date

<Not Applicable>

End date

<Not Applicable>

Comment

This is our first time for CDP, So we set the 2021 to the base year. Most of our electricity usage is used for facility operation, and the rest is used for factory general operation.

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

Our market in Korea is a single market only based on location.

C6.3

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

Reporting year

Scope 2, location-based

5245.1

Scope 2, market-based (if applicable)

<Not Applicable>

Start date

<Not Applicable>

End date

<Not Applicable>

Comment

Our Scope 2 emissions are generated from facilitates operationing and steam usage for air-conditioning and heating in office for business.

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, not yet calculated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

To produce our products, we produce and purchase Electronic Parking Brake Actuators and Electronic Parking Brake Actuators, and emissions have not been calculated yet.

Capital goods

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure how much emissions are made from capital goods traded. Therefore, we need to study more on this.

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

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure how much emissions are made from Fuel-and-energy-related activities.

Upstream transportation and distribution

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure how much emissions are made from upstream transportation and distribution.

Waste generated in operations

Evaluation status

Relevant, not yet calculated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We are managing the waste generated in operations that include the waste organic solvent, waste synthetic resins and waste wood. However, emissions calculations have not yet been made for these matters.

Business travel

Evaluation status

Relevant, not yet calculated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We have traveled about 370 domestic business trips in 2021, and the distance is about 47,514 km. However, emissions calculations have not yet been made for this.

Employee commuting

Evaluation status

Relevant, not yet calculated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

Our company operates two commuting buses for employees and each bus is driving 150 kilometers a day, five days a week.

Upstream leased assets

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

Downstream transportation and distribution

Evaluation status

Relevant, not yet calculated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

The product is being transported in a contract with a logistics company, so emissions calculations for these problems have not yet been made.

Processing of sold products

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

Use of sold products

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

End of life treatment of sold products

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

Downstream leased assets

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

Franchises

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

Investments

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

Other (upstream)

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

Other (downstream)

Evaluation status

Not evaluated

Emissions in reporting year (metric tons CO2e)

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

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

<Not Applicable>

Please explain

We do not have the method to measure.

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

0.0000000332

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

6272.3

Metric denominator

unit total revenue

Metric denominator: Unit total

154598486807

Scope 2 figure used

Location-based

% change from previous year

24.7

Direction of change

Increased

Reason for change

INFAC is expanding our business that include plant and facilitates. We are setting new facilities and expanding our business to eco friendly automobile technology parts since 2019 and constructed a new plant for it also. So, despite the lack of supply of semiconductors and COVID-19 situation, revenue had increased.

C7. Emissions breakdowns

C7.1

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

Don't know

C7.2

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

Country/Region	Scope 1 emissions (metric tons CO2e)
Republic of Korea	1027.2

C7.3

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

By business division

C7.3a

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

Business division	Scope 1 emissions (metric ton CO2e)
Infac Chung-ju plant(KR)	896.6
Infac Cheon-An plant	130.6

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)
Republic of Korea	5245.1	0

C7.6

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

By business division

C7.6a

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

Business division	Scope 2, location-based (metric tons CO2e)	Scope 2, market-based (metric tons CO2e)
Infac Chung-ju plant	4602	0
Infac Cheon-An plant	643	0

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?

This is our first year of reporting, so we cannot compare to last year

C8. Energy

C8.1

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

More than 5% but less than or equal to 10%

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

C8.2a

(C8.2a) Report your organization's energy consumption totals (excluding 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)	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Consumption of purchased or acquired electricity	<Not Applicable>	0	11417	11417
Consumption of purchased or acquired heat	<Not Applicable>	0	210.5	210.5
Consumption of purchased or acquired steam	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Consumption of purchased or acquired cooling	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Consumption of self-generated non-fuel renewable energy	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total energy consumption	<Not Applicable>	0	11627.5	11627.5

C8.2g

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

Country/area

Republic of Korea

Consumption of electricity (MWh)

0

Consumption of heat, steam, and cooling (MWh)

0

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

Is this consumption excluded from your RE100 commitment?

<Not Applicable>

C9. Additional metrics

C9.1

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

C10. Verification

C10.1

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

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

C10.2

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

No, but we are actively considering verifying within the next two years

C11. Carbon pricing

C11.1

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

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

C11.2

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

No

C11.3

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

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

C12. Engagement

C12.1

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

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?

Our company is reviewing the assessment of potential risks and what appropriate measures are needed to reduce risks.

C12.2

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

No, but we plan to introduce climate-related requirements within the next two years

C12.3

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

Row 1

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

No

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

<Not Applicable>

Attach commitment or position statement(s)

<Not Applicable>

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

We don't have a process for the engagement.

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

Important but not an immediate priority

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

So far, there are no policies or regulations that has a negative effect on our business.

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

No publications with information about our response to climate-related issues and GHG emissions performance

Status

<Not Applicable>

Attach the document

<Not Applicable>

Page/Section reference

<Not Applicable>

Content elements

<Not Applicable>

Comment

It is the first CDP evaluation of our company, and we need to supplement it further. Therefore, we will release it after a full review and fulfillment of internal requirements.

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	Scope of board-level oversight
Row 1	No, and we do not plan to have both within the next two years	<Not Applicable>	<Not Applicable>

C15.2

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

	Indicate whether your organization made a public commitment or endorsed any initiatives related to biodiversity	Biodiversity-related public commitments	Initiatives endorsed
Row 1	No, and we do not plan to do so within the next 2 years	<Not Applicable>	<Not Applicable>

C15.3

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

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

C15.4

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

	Have you taken any actions in the reporting period to progress your biodiversity-related commitments?	Type of action taken to progress biodiversity-related commitments
Row 1	No, and we do not plan to undertake any biodiversity-related actions	<Not Applicable>

C15.5

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

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

C15.6

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

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

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	Other, please specify (Director of business & Planning Division)

Submit your response

In which language are you submitting your response?

English

Please confirm how your response should be handled by CDP

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

Please confirm below

I have read and accept the applicable Terms