

Welcome to your CDP Water Security Questionnaire 2022

W0. Introduction

W0.1

(W0.1) Give a general description of and introduction to your organization.

Headquartered in Belo Horizonte, Minas Gerais, Usiminas operates in the Brazilian flat steel market. One of the main steel complexes in Latin America, with 59 years of operation, the Company is present in the entire chain of activities in the sector, from the extraction of ore, through the production of steel, to its transformation into customized products and capital goods for the market.

The steel produced and transformed by Usiminas Group is present in the daily lives of millions of people in the form of cars, houses, buildings, bridges, appliances, ships, steel furniture, agricultural equipment and machinery. Through cutting-edge products and high value-added services, the Company moves the industry and contributes to the development of Brazil, with operations strategically located in the most industrialized regions of the country.

Usiminas' vision and values underpin the Company's management and guide it with a focus on perpetuity and contribution to the development of the economy, the environment and society. The Company's business sense is to offer integrated, customized, complete solutions in line with the needs of each client for the country's biggest industrial challenges, with its products and services present in relevant production chains: automobiles, wind and solar energy, home appliances, construction civil, naval, machinery and equipment, large diameter pipes, oil and gas, among others.

Usiminas creates value for society, offering quality products and services to customers, generating returns for shareholders, promoting the personal and professional development of its employees, and controlling and mitigating environmental and social impacts. It also invests in the development of the communities where it operates, either through programs structured in partnership with the government and the communities themselves, or through the Usiminas Institute and the São Francisco Xavier Foundation (FSFX), which constitute arms of social responsibility. of the Company in the areas of health, education, culture and sports.

With more than 26 thousand employees (14.1 thousand own employees and 11.9 thousand contractors) and total net revenue of R\$ 33.7 billion in 2021 (a result 109.7% higher than in 2020, when the company's figures reached the mark of R\$ 16.1 billion), has three business units, in which it operates with five companies: Steel (Usiminas, Unigal Usiminas and Usiminas Mecânica), Mining (Mineração Usiminas) and Steel Transformation (Soluções Usiminas).

In the steel business unit, object of this report, Usiminas produces and sells the following flat-rolled carbon steel products: slabs, heavy plates, hot-rolled products, cold-rolled products (uncoated), electrogalvanized and hot dip galvanized hot (coated). Using state-of-the-art

technology, including sustainable attributes, the company stands out in the national production of flat steel.

Both in Ipatinga, in Minas Gerais, and in Cubatão, in São Paulo, the plants are integrated. At the Cubatão plant, the primary areas (from the raw material yard process to the melt shop) are temporarily shut down.

W0.2

(W0.2) State the start and end date of the year for which you are reporting data.

	Start date	End date
Reporting year	January 1, 2021	December 31, 2021

W0.3

(W0.3) Select the countries/areas in which you operate.

Brazil

W0.4

(W0.4) Select the currency used for all financial information disclosed throughout your response.

BRL

W0.5

(W0.5) Select the option that best describes the reporting boundary for companies, entities, or groups for which water impacts on your business are being reported.

Companies, entities or groups over which operational control is exercised

W0.6

(W0.6) Within this boundary, are there any geographies, facilities, water aspects, or other exclusions from your disclosure?

No

W0.7

(W0.7) 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	BRUSIMACNOR3
Yes, an ISIN code	BRUSIMACNPB4

W1. Current state

W1.1

(W1.1) Rate the importance (current and future) of water quality and water quantity to the success of your business.

	Direct use importance rating	Indirect use importance rating	Please explain
Sufficient amounts of good quality freshwater available for use	Vital	Important	Water is of fundamental importance in the steelmaking process for direct and indirect cooling activities.
Sufficient amounts of recycled, brackish and/or produced water available for use	Not important at all	Not important at all	There is currently no brackish water abstraction. In the future, the use of brackish water may be an alternative for the Company, with brackish water available at the Cubatão plant.

W1.2

(W1.2) Across all your operations, what proportion of the following water aspects are regularly measured and monitored?

	% of sites/facilities/operations	Please explain
Water withdrawals – total volumes	100%	There is only one water collection point with measurement of the entire volume of water withdrawn.
Water withdrawals – volumes by source	100%	There is only one water collection point with measurement of the entire volume of water withdrawn.
Water withdrawals quality	100%	Meets the needs of the Ipatinga/Cubatão unit.
Water discharges – total volumes	100%	Disposal in the Piracicaba River at the Ipatinga Plant and in Cubatão the disposal of unused captured water goes to the Estuary.
Water discharges – volumes by destination	100%	In Ipatinga there is only one destination for water discharge, which is the Piracicaba River and in Cubatão the Estuary.

Water discharges – volumes by treatment method	100%	All the water that leaves the plant is monitored through physical-chemical analysis of the final effluent and the volume discarded.
Water discharge quality – by standard effluent parameters	100%	All the water that leaves the plant is monitored through physical-chemical analysis of the final effluent and the volume discarded.
Water discharge quality – temperature	100%	Room temperature
Water consumption – total volume	100%	Consumption of total captured water + recirculated water
Water recycled/reused	100%	Recirculated water
The provision of fully-functioning, safely managed WASH services to all workers	100%	Potable water

W1.2b

(W1.2b) What are the total volumes of water withdrawn, discharged, and consumed across all your operations, and how do these volumes compare to the previous reporting year?

	Volume (megaliters/year)	Comparison with previous reporting year	Please explain
Total withdrawals	60,067.92	Higher	Amount raised in 2021 was higher than the previous year in Ipatinga and Cubatão.
Total discharges	52,446.85	Much higher	Value discarded in 2021 was higher than the previous year in Ipatinga and Cubatão.
Total consumption	60,307.46	Higher	Amount consumed in 2021 was higher than the previous year in Ipatinga and Cubatão.

W1.2d

(W1.2d) Indicate whether water is withdrawn from areas with water stress and provide the proportion.

Withdrawals are from areas with water stress	Please explain

Row 1	No	The Company does not collect water in areas of water stress.
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W1.2h

(W1.2h) Provide total water withdrawal data by source.

	Relevance	Volume (megaliters/year)	Comparison with previous reporting year	Please explain
Fresh surface water, including rainwater, water from wetlands, rivers, and lakes	Relevant	54,650.42	Lower	Water is of fundamental importance in the steelmaking process for direct and indirect cooling activities.
Brackish surface water/Seawater	Not relevant			Cubatão no longer captures brackish/sea water.
Groundwater – renewable	Not relevant			Não aplicável
Groundwater – non-renewable	Not relevant			Not applicable.
Produced/Entrained water	Relevant	252.6	Lower	In Ipatinga there is production of demineralized water for the steelmaking process from the captured water. In Cubatão there was no water production in 2021.
Third party sources	Not relevant			Not applicable for the steel production process.

W1.2i

(W1.2i) Provide total water discharge data by destination.

	Relevance	Volume (megaliters/year)	Comparison with previous reporting year	Please explain
Fresh surface water	Relevant	52,446.85	Lower	Water is of fundamental importance in the steelmaking process for direct and indirect cooling activities.

Brackish surface water/seawater	Not relevant			Not applicable.
Groundwater	Not relevant			Not applicable for the steel production process.
Third-party destinations	Not relevant			Not applicable for the steel production process.

W1.2j

(W1.2j) Within your direct operations, indicate the highest level(s) to which you treat your discharge.

	Relevance of treatment level to discharge	Volume (megaliters/year)	Comparison of treated volume with previous reporting year	% of your sites/facilities/operations this volume applies to	Please explain
Tertiary treatment	Not relevant				The effluents are already treated in the primary treatment within the legal specifications
Secondary treatment	Relevant	919.1	Lower	100%	Biological treatment
Primary treatment only	Relevant	1,974.28	Lower	100%	Total flow of discarded water treatment plants in Ipatinga and Cubatão.
Discharge to the natural environment without treatment	Not relevant				Not applicable
Discharge to a third	Not relevant				Not applicable

party without treatment					
Other	Not relevant				Not applicable

W1.3

(W1.3) Provide a figure for your organization's total water withdrawal efficiency.

	Revenue	Total water withdrawal volume (megaliters)	Total water withdrawal efficiency	Anticipated forward trend
Row 1	33,737,000,000	60,067.92	561,647.548308648	

W1.4

(W1.4) Do you engage with your value chain on water-related issues?

No, not currently but we intend to within two years

W1.4d

(W1.4d) Why do you not engage with any stages of your value chain on water-related issues and what are your plans?

	Primary reason	Please explain
Row 1	We are planning to do so within the next two years	In 2021, the Company started the Cadeia do Aço project, aiming to expand its engagement with its value chain around relevant sustainability issues.

W2. Business impacts

W2.1

(W2.1) Has your organization experienced any detrimental water-related impacts?

No

W2.2

(W2.2) In the reporting year, was your organization subject to any fines, enforcement orders, and/or other penalties for water-related regulatory violations?

No

W3. Procedures

W3.3

(W3.3) Does your organization undertake a water-related risk assessment?

No, water risks-related are not assessed

W3.3c

(W3.3c) Why does your organization not undertake a water-related risk assessment?

	Primary reason	Please explain
Row 1	We are planning to introduce a risk assessment process within the next two years	<p>The Company created the Corporate General Management of Sustainability, on June 1, 2020, directly linked to the company's CEO. The mission of the new area is to articulate and monitor all specific topics related to the Company's sustainability agenda, including encouraging the management of issues related to water resources.</p> <p>We recognize that this is the beginning of a journey of vital importance for the continuity of Usiminas and we will strive to structure our plans and actions in order to engage in global water resources efforts. This process is in the structuring phase.</p>

W4. Risks and opportunities

W4.1

(W4.1) Have you identified any inherent water-related risks with the potential to have a substantive financial or strategic impact on your business?

No

W4.1a

(W4.1a) How does your organization define substantive financial or strategic impact on your business?

Any event capable of making the company's production plan unfeasible or that substantially affect results/finances, in order to force the corporation to evaluate mitigation actions or adjustment of its strategy.

W4.2b

(W4.2b) Why does your organization not consider itself exposed to water risks in its direct operations with the potential to have a substantive financial or strategic impact?

	Primary reason	Please explain
Row 1	Evaluation in progress	We understand that due to the lack of water resources necessary to fulfill the production plan, we cannot consider the existence of water risk. However, the Organization still does not have a formal and structured process to identify, evaluate and respond to risks and opportunities related to water resources, and it has not yet been possible to address such risks and opportunities in the organization's strategic-financial planning assessments. We recognize that this is the beginning of a journey of vital importance for the continuity of Usiminas and we will strive to structure our plans and actions in order to engage in global water security efforts. This process is in the structuring phase.

W4.2c

(W4.2c) Why does your organization not consider itself exposed to water risks in its value chain (beyond direct operations) with the potential to have a substantive financial or strategic impact?

	Primary reason	Please explain
Row 1	Not yet evaluated	The Company started its strategy of engagement and action in the Value Chain in 2021. This work is in the initial stages of development, however, part of the strategy consists of collecting data associated with socio-environmental issues.

W4.3

(W4.3) Have you identified any water-related opportunities with the potential to have a substantive financial or strategic impact on your business?

Yes, we have identified opportunities but are unable to realize them

W4.3b

(W4.3b) Why does your organization not consider itself to have water-related opportunities?

	Primary reason	Please explain
Row 1	Evaluation in progress	There is a CAPEX project for the preparation of the Water Master Plan in Ipatinga that will assertively identify opportunities related to water.

W6. Governance

W6.1

(W6.1) Does your organization have a water policy?

Yes, we have a documented water policy that is publicly available

W6.1a

(W6.1a) Select the options that best describe the scope and content of your water policy.

	Scope	Content	Please explain
Row 1	Company-wide	<p>Commitment to align with public policy initiatives, such as the SDGs</p> <p>Commitments beyond regulatory compliance</p> <p>Commitment to water-related innovation</p> <p>Commitment to stakeholder awareness and education</p>	<p>The Sustainability Standard establishes the principles and guidelines for the performance of Usiminas Companies, aiming to fulfill the commitment to sustainable development.</p> <p>Through this instrument, the Usiminas Companies also seek to mitigate negative socio-environmental impacts and enhance the positive socio-environmental impacts resulting from their activities. The Sustainability Standard is guided by the Sustainable Development Goals - SDG, of the United Nations - UN, and by the Principles of Content Materiality, of the Global Reporting Initiative - GRI, namely: inclusion of interested parties, sustainability context, materiality and completeness.</p>

W6.2

(W6.2) Is there board level oversight of water-related issues within your organization?

Yes

W6.2a

(W6.2a) Identify the position(s) (do not include any names) of the individual(s) on the board with responsibility for water-related issues.

Position of individual	Please explain
Chief Executive Officer (CEO)	CEO Usiminas: Responsible for creating the Usiminas Sustainability Committee and appointing its member
Chief Operating Officer (COO)	Industrial Vice President: Member appointed to the Usiminas Sustainability Committee. Responsible for the efficiency in the consumption of water resources in the production process.
Other, please specify Gerente-Geral Corporativo de Sustentabilidade	Corporate General Manager of Sustainability: Member appointed to the Sustainability Committee of Usiminas, designated as executive coordinator of the Sustainability Committee, responsible for articulating the sustainability agenda with the sectors responsible for capturing, distributing and using water resources.
Chief Financial Officer (CFO)	Vice President of Finance and Investor Relations: Appointed member of the Sustainability Committee.

Chief Procurement Officer (CPO)	Commercial Vice President: Member appointed to the Sustainability Committee.
Other, please specify Vice-Presidente de Planejamento Corporativo	Vice President of Corporate Planning: Appointed member of the Sustainability Committee.
Other, please specify Vice-Presidente de Tecnologia e Qualidade	Vice President of Technology and Quality: Member appointed to the Sustainability Committee.

W6.2b

(W6.2b) Provide further details on the board's oversight of water-related issues.

	Frequency that water-related issues are a scheduled agenda item	Governance mechanisms into which water-related issues are integrated	Please explain
Row 1	Scheduled - some meetings	Reviewing and guiding major plans of action Reviewing and guiding strategy Setting performance objectives	From the creation of the Corporate General Management of Sustainability, on June 1, 2020, directly linked to the CEO, Usiminas appointed the Sustainability Committee, which meets at least 4 times a year, and extraordinarily, always necessary, with the presence of the entire Board of Directors. The committee has been structuring itself so that topics related to Water Resources make up the regular agenda of meetings.

W6.2d

(W6.2d) Does your organization have at least one board member with competence on water-related issues?

	Board member(s) have competence on water-related issues
Row 1	Not assessed

W6.3

(W6.3) Provide the highest management-level position(s) or committee(s) with responsibility for water-related issues (do not include the names of individuals).

Name of the position(s) and/or committee(s)

Chief Executive Officer (CEO)

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year.

Name of the position(s) and/or committee(s)

Chief Operating Officer (COO)

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

More frequently than quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year. Together with the COO, environmental management meetings are held where the topic is addressed.

Name of the position(s) and/or committee(s)

Other, please specify

Corporate Sustainability General Management

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability

Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year.

Name of the position(s) and/or committee(s)

Sustainability committee

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year.

Name of the position(s) and/or committee(s)

Environment/Sustainability manager

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

More frequently than quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year.

Name of the position(s) and/or committee(s)

Chief Financial Officer (CFO)

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year.

Name of the position(s) and/or committee(s)

Chief Procurement Officer (CPO)

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year.

Name of the position(s) and/or committee(s)

Other C-Suite Officer, please specify
Vice President of Corporate Planning

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year.

Name of the position(s) and/or committee(s)

Other C-Suite Officer, please specify
Vice President of Technology and Quality

Responsibility

Managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Quarterly

Please explain

In June 2020, the Corporate Sustainability General Management was created, directly linked to the CEO, whose mission is to articulate and monitor all issues inherent to the Company's sustainability agenda. We also had the creation of the Sustainability Committee, in which the entire Executive Board and the main leaders of Usiminas and subsidiaries deal with sustainability issues. This committee meets at least four times a year.

Name of the position(s) and/or committee(s)

Chief Risk Officer (CRO)

Responsibility

Assessing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

More frequently than quarterly

Please explain

W6.4

(W6.4) Do you provide incentives to C-suite employees or board members for the management of water-related issues?

	Provide incentives for management of water-related issues	Comment
Row 1	No, not currently but we plan to introduce them in the next two years	The Company created the Corporate General Management of Sustainability, on June 1, 2020, directly linked to the company's CEO. The mission of the new area is to articulate and monitor all specific topics related to the Company's sustainability agenda, including encouraging the management of issues related to water resources through goals and results.

W6.5

(W6.5) Do you engage in activities that could either directly or indirectly influence public policy on water through any of the following?

Yes, trade associations

W6.5a

(W6.5a) What processes do you have in place to ensure that all of your direct and indirect activities seeking to influence policy are consistent with your water policy/water commitments?

Through participation in the meetings of the Sustainability Committee of this institute, contributing to discussions, raising data and facts of the company's reality, among others.

W6.6

(W6.6) Did your organization include information about its response to water-related risks in its most recent mainstream financial report?

No, and we have no plans to do so

W7. Business strategy

W7.1

(W7.1) Are water-related issues integrated into any aspects of your long-term strategic business plan, and if so how?

	Are water-related issues integrated?	Please explain
Long-term business objectives	No, water-related issues were not reviewed and there are no plans to do so	Since the organization still does not have a formal and structured process to identify, assess and respond to water security risks and opportunities, it has not yet been possible to address such risks and opportunities in the organization's strategic-financial planning assessments.
Strategy for achieving long-term objectives	No, water-related issues were not reviewed and there are no plans to do so	Since the organization still does not have a formal and structured process to identify, assess and respond to water security risks and opportunities, it has not yet been possible to address such risks and opportunities in the organization's strategic-financial planning assessments.
Financial planning	No, water-related issues were not reviewed and there are no plans to do so	Since the organization still does not have a formal and structured process to identify, assess and respond to water security risks and opportunities, it has not yet been possible to address such risks and opportunities in the organization's strategic-financial planning assessments.

W7.2

(W7.2) What is the trend in your organization's water-related capital expenditure (CAPEX) and operating expenditure (OPEX) for the reporting year, and the anticipated trend for the next reporting year?

Row 1

Water-related CAPEX (+/- % change)

Anticipated forward trend for CAPEX (+/- % change)

Water-related OPEX (+/- % change)

28.3

Anticipated forward trend for OPEX (+/- % change)

Please explain

W7.3

(W7.3) Does your organization use scenario analysis to inform its business strategy?

	Use of scenario analysis	Comment
Row 1	No, but we anticipate doing so within the next two years	Since the organization still does not have a formal and structured process to identify, assess and respond to water security risks and opportunities, it has not yet been possible to address such risks and opportunities in the organization's strategic-financial planning assessments.

W7.4

(W7.4) Does your company use an internal price on water?

Row 1

Does your company use an internal price on water?

Yes

Please explain

Internally, the company prices water based on costs related to water collection, treatment and distribution.

W7.5

(W7.5) Do you classify any of your current products and/or services as low water impact?

	Products and/or services classified as low water impact	Please explain
Row 1	No, but we plan to address this within the next two years	

W8. Targets

W8.1

(W8.1) Describe your approach to setting and monitoring water-related targets and/or goals.

	Levels for targets and/or goals
Row 1	Our company sets no targets or goals

W8.1c

(W8.1c) Why do you not have water target(s) or goal(s) and what are your plans to develop these in the future?

	Primary reason	Please explain
Row 1	We are planning to introduce a target or goal within the next two years	We recognize that this is the beginning of a journey of vital importance for the continuity of Usiminas and we will strive to structure our plans and actions in order to engage in global water security efforts. In February 2022, Usiminas published a goal related to Water Safety, committing to reach an annual average recirculation of 94.6% by 12/31/22.

W9. Verification

W9.1

(W9.1) Do you verify any other water information reported in your CDP disclosure (not already covered by W5.1a)?

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

W10. Sign off

W-FI

(W-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.

W10.1

(W10.1) Provide details for the person that has signed off (approved) your CDP water response.

	Job title	Corresponding job category
Row 1	Corporate Director of Sustainability and Institutional Relations.	Other, please specify Corporate Director of Sustainability and Institutional Relations.

W10.2

(W10.2) Please indicate whether your organization agrees for CDP to transfer your publicly disclosed data on your impact and risk response strategies to the CEO Water Mandate's Water Action Hub [applies only to W2.1a (response to impacts), W4.2 and W4.2a (response to risks)].

Yes

SW. Supply chain module

SW0.1

(SW0.1) What is your organization's annual revenue for the reporting period?

	Annual revenue
Row 1	33,737,000,000

SW1.1

(SW1.1) Could any of your facilities reported in W5.1 have an impact on a requesting CDP supply chain member?

Yes, CDP supply chain members buy goods or services from facilities listed in W5.1

SW1.1a

(SW1.1a) Indicate which of the facilities referenced in W5.1 could impact a requesting CDP supply chain member.

Facility reference number

Facility 1

Facility name

Questions from session W5 are not applicable to the Company. Since the organization does not yet have a formal and structured process to identify, assess and respond to risks and opportunities related to water resources, it has not yet been possible to address such risks and opportunities in the assessments of the organization's strategic-financial planning. This process is in the structuring phase.

Requesting member

General Motors Company

Description of potential impact on member

Questions from session W5 are not applicable to the Company. Since the organization does not yet have a formal and structured process to identify, assess and respond to risks and opportunities related to water resources, it has not yet been possible to address such risks and opportunities in the assessments of the organization's strategic-financial planning. This process is in the structuring phase.

Comment

Questions from session W5 are not applicable to the Company. Since the organization does not yet have a formal and structured process to identify, assess and respond to risks and opportunities related to water resources, it has not yet been possible to address such risks and opportunities in the assessments of the organization's strategic-financial planning. This process is in the structuring phase.

Facility reference number

Facility 1

Facility name

Questions from session W5 are not applicable to the Company. Since the organization does not yet have a formal and structured process to identify, assess and respond to risks and opportunities related to water resources, it has not yet been possible to address such risks and opportunities in the assessments of the organization's strategic-financial planning. This process is in the structuring phase.

Requesting member

Nissan Motor Co., Ltd.

Description of potential impact on member

Questions from session W5 are not applicable to the Company. Since the organization does not yet have a formal and structured process to identify, assess and respond to risks and opportunities related to water resources, it has not yet been possible to address such risks and opportunities in the assessments of the organization's strategic-financial planning. This process is in the structuring phase.

Comment

Questions from session W5 are not applicable to the Company. Since the organization does not yet have a formal and structured process to identify, assess and respond to risks and opportunities related to water resources, it has not yet been possible to address such risks and opportunities in the assessments of the organization's strategic-financial planning. This process is in the structuring phase.

SW1.2

(SW1.2) Are you able to provide geolocation data for your facilities?

	Are you able to provide geolocation data for your facilities?	Comment
Row 1	Yes, for all facilities	

SW1.2a

(SW1.2a) Please provide all available geolocation data for your facilities.

Identifier	Latitude	Longitude	Comment
Planta de Ipatinga	-19.48682	-42.542354	
Planta de Cubatão	-23.852775	-46.371958	

SW2.1

(SW2.1) Please propose any mutually beneficial water-related projects you could collaborate on with specific CDP supply chain members.

Category of project

Promote river basin collective action

Type of project

Invite customer to collaborate with other users in their river basins to reduce impact

Motivation

The program designed by Usiminas, Mobiliza Todos Pela Água, is developed in conjunction with the Mobiliza Pelos Caminhos do Vale Program. In the more than 80 municipalities in the east of Minas Gerais that receive the steel aggregate for the paving of rural roads, a counterpart was signed: activities such as the recovery of springs and riparian forests. It has been developed since 08/2018.

Estimated timeframe for achieving project

2 to 3 years

Details of project

The Program is designed by Usiminas, in partnership with the Multipurpose Intermunicipal Consortium of Vale do Aço (CIMVA) and the Interagir Institute. Mobiliza Todos Pela Água is developed in conjunction with the Mobiliza Pelos Caminhos do Vale Program. In the more than 80 municipalities in the east of Minas Gerais that receive the steel aggregate for the paving of rural roads, a counterpart was signed: the development of socio-environmental programs with activities such as the recovery of springs and riparian forests. It has been developed since August 2018, with the aim of contributing to the improvement of society, serving as an example so that everyone can rethink their way of acting in favor of sustainability.

Projected outcome

In just over three years of operation, the program has identified and mapped 5,000 springs, with over 1,400 already protected and with satisfactory water quality for use by communities. More than 36 thousand seedlings have already been donated to the municipalities for the work of recovering the springs.

SW2.2

(SW2.2) Have any water projects been implemented due to CDP supply chain member engagement?

No

SW3.1

(SW3.1) Provide any available water intensity values for your organization's products or services.

Product name

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Water intensity value

Numerator: Water aspect

Denominator

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Comment

The Company does not have a breakdown by product