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Water 2015 - ÇİMSA ÇİMENTO SANAYİ VE TİCARET A.Ş.

Module: Introduction**Page: W0. Introduction****W0.1****Introduction**

Please give a general description and introduction to your organization.

ÇİMSA is one of the industrial companies of Sabancı Group, Turkey's leading industrial and financial conglomerate. Sabancı Group companies are market leaders in their respective sectors that include financial services, energy, cement, retail and industrials. Listed on the Borsa İstanbul (BIST), Sabancı Holding has controlling interests in 12 companies that are also listed on the BIST.

Sabancı Group companies currently operate in 16 countries and market their products in regions across Europe, the Middle East, Asia, North Africa, North and South America. Having generated significant value and know-how in Turkey, Sabancı Holding has experienced remarkable growth in its core businesses. The Holding's reputation, brand image and strong joint ventures helped further extend its operations into the global market. Sabancı Holding's multinational business partners include such prominent companies as Ageas, Aviva, Bridgestone, Carrefour, Citi, E.ON, Heidelberg Cement and Philip Morris.

In addition to coordination of finance, strategy, business development and human resource functions, Sabancı Holding determines the Group's vision and strategies.

In 2014, the consolidated revenue of Sabancı Holding was TL 27.4 billion (US\$ 12.5 billion) with operating profit of TL 5.1 billion (US\$ 2.3 billion). The Sabancı Family is collectively Sabancı Holding's major shareholder with 57.7% of the share capital. Sabancı Holding shares are traded on the Borsa İstanbul with a free float of 40.1%, the largest float percentage among holding companies. Depository

receipts are quoted on the SEAQ International and PORTAL.

Çimsa has been established in Mersin in 1972. Clinker production capacity of Çimsa's facilities in Mersin, Kayseri, Eskisehir and Niğde, which started its activities in 1975 with its first production facility reached from 5 million tons to 5.5 million tons. Çimsa, by manufacturing special cements such as white cement and Calcium Aluminate Cement and innovative concretes besides grey cement, is leading the Turkish cement and ready-mixed concrete regarding innovation.

ÇİMSA is one of the pioneering companies on Sustainability in cement industry in Turkey. We are the first Turkish company becomes a member of WBCSD Cement Sustainability Initiative (CSI), published first GRI A+ Sustainability Report and first signatory of UN Global Compact in its sector in Turkey.

W0.2

Reporting year

Please state the start and end date of the year for which you are reporting data.

Period for which data is reported
Wed 01 Jan 2014 - Wed 31 Dec 2014

W0.3

Reporting boundary

Please indicate the category that describes the reporting boundary for companies, entities, or groups for which water-related impacts are reported.

Companies, entities or groups over which financial control is exercised

W0.4

Exclusions

Are there any geographies, facilities or types of water inputs/outputs within this boundary which are not included in your disclosure?

Yes

W0.4a

Exclusions

Please report the exclusions in the following table

Exclusion	Please explain why you have made the exclusion
Ready mixed concrete business line is excluded	Ready mixed concrete is an other business line in Çimsa and we did not include water of the activities from this business line at the moment. We hope to include it in the future.

Further Information

Module: Current State

Page: W1. Context

W1.1

Please rate the importance (current and future) of water quality and water quantity to the success of your organization

Water quality and quantity	Direct use importance rating	Indirect use importance rating	Please explain

Water quality and quantity	Direct use importance rating	Indirect use importance rating	Please explain
Sufficient amounts of good quality freshwater available for use	Vital for operations	Important	However we do not use/include water into our product, we use water for cooling and WASH purposes. Therefore, we accept that it is vital for our operations to have sufficient amounts of water in expected quality. Our customers need water to use our product, therefore it is important. Our product - cement- needs water to chemically react and function or to be used in cement based other products. Our upstream value chain does not need water so much. In future, we believe water will be a more valueable asset and water stress will increase therefore it will be more important. However, we started to focus on water to increase water efficiency and dependency. Similarly, the importance at indirect use will increase.
Sufficient amounts of recycled, brackish and/or produced water available for use	Important	Neutral	If we use more recycled water, we will be reducing our water consumption and dependency on water. Therefore it is important for us, because we would like to decrease our Water Footprint. In the future we believe usage of recycled water both in direct and indirect use will be more important.

W1.2

For your total operations, please detail which of the following water aspects are regularly measured and monitored and provide an explanation as to why or why not

Water aspect	% of sites/facilities/operations	Please explain
Water withdrawals-total volumes	76-100	Cimsa has 5 production plants among Turkey and all water withdrawals are measured by meters. The ratio is 100%.
Water withdrawals-volume by sources	76-100	Cimsa has 5 production plants among Turkey and all water withdrawals are known by source. The ratio is around 85%.
Water discharges-total volumes	76-100	Cimsa has 5 production plants among Turkey and all water discharges are estimated by calculations driven by scientific approaches. The ratio is 100%.
Water discharges-volume by destination	76-100	Cimsa has 5 production plants among Turkey and all water discharges are known as volumes by destination. The ratio is 100%.
Water discharges-volume by treatment method	76-100	Cimsa has 5 production plants among Turkey and all water discharges are known as volumes by destination. Çimsa operates 3 treatment plants by itself and for 2 facilities Çimsa uses municipal treatment plants. The ratio is 100%.
Water discharge quality data-quality by standard effluent parameters	76-100	Standard effluent parameters are monitored at all facilities of Çimsa. The ratio is 100%.

Water aspect	% of sites/facilities/operations	Please explain
Water consumption- total volume	76-100	Cimsa has 5 production plants among Turkey and all water consumptions are estimated by scientific based approaches. The ratio is 100%.
Facilities providing fully-functioning WASH services for all workers	76-100	All of our facilities provides WASH services for all workers, we put great importance to maintain hygiene and Health & Safety conditions to all of our workers.

W1.2a

Water withdrawals: for the reporting year, please provide total water withdrawal data by source, across your operations

Source	Quantity (megaliters/year)	How does total water withdrawals for this source compare to the last reporting year?	Comment
Fresh surface water	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. We use freashwater resources in our facilities, due to the reason mentioned above all quantities are stated as zero.
Brackish surface water/seawater	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. We do not use brackish surface water/ seawater in our facilities, due to the reason mentioned above all quantities are stated as zero.
Rainwater	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero.

Source	Quantity (megaliters/year)	How does total water withdrawals for this source compare to the last reporting year?	Comment
Groundwater - renewable	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero, but we use renewable groundwater at our facilities.
Groundwater - non-renewable	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero, but we use renewable groundwater at our facilities.
Produced/process water	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero. We do not use produced / process water in our facilities.
Municipal supply	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero.
Wastewater from another organization	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero.
Total	0	This is our first year of measurement	This is our first year of reporting, therefore there is no comparison from our last report.

W1.2b

Water discharges: for the reporting year, please provide total water discharge data by destination, across your operations

Destination	Quantity (megaliters/year)	How does total water discharged to this destination compare to the last reporting year?	Comment
Fresh surface water	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero.
Brackish surface water/seawater	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero, by the way none of our facilities discharges to brackish surface water / sea water.
Groundwater	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero.
Municipal treatment plant	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero, but only our Niğde Plant discharges directly through Municipal Treatment Plant.
Total	0	Not applicable	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero.

W1.2c

Water consumption: for the reporting year, please provide total water consumption data, across your operations

Consumption (megaliters/year)	How does this consumption figure compare to the last reporting year?	Comment
0	This is our first year of measurement	As Çimsa; we are in progress of developing a Water Management policy & system. Eventhough we measure, estimate and monitor our water relevant figures, we would like to improve our system and then declare our figures. Due to the reason mentioned above all quantities are stated as zero, therefore we do not want to compare this year.

W1.3

Do you request your suppliers to report on their water use, risks and/or management?

No

W1.3b

Please choose the option that best explains why you do not request your suppliers to report on their water use, risks and/or management

Primary reason	Please explain
Reporting implementation in progress	As Çimsa; we are in progress of developing a Water Management policy & system. We are engaging with our stakeholders and beyond that we started to get Consultancy services on Water Management. We are planning to keep on it in a broader range to establish a proper water risk& opportunity assessment, to development strategies and to integrate it to core business activities. We have 5 facilities and we planned to improve step by step with an action plan.

W1.4

Has your organization experienced any detrimental impacts related to water in the reporting period?

No

Further Information**Module: Risk Assessment****Page: W2. Procedures and Requirements****W2.1**

Does your organization undertake a water-related risk assessment?

Water risks are assessed

W2.2

Please select the options that best describe your procedures with regard to assessing water risks

Risk assessment procedure	Coverage	Scale	Please explain

Risk assessment procedure	Coverage	Scale	Please explain
Comprehensive company-wide risk assessment	Direct operations	All facilities	As Çimsa we put importance to Sustainable Business and especially to Climate Change Management. Therefore, we engage with stakeholders, we are at the development / progress stage of our water management risk & opportunity assesment and policy making processes. We have 5 facilities and we planned to improve step by step with an action plan. We are eager to make it for all facilities and the value chain in the future.

W2.3

Please state how frequently you undertake water risk assessments, what geographical scale and how far into the future you consider risks for each assessment

Frequency	Geographic scale	How far into the future are risks considered?	Comment
Six-monthly or more frequently	River basin	>6 years	We are engaging with our stakeholders and beyond that we started to get Consultancy services on Water Management. We are planning to keep on it in a broader range to establish a proper water risk& opportunity assessment, to development strategies and to integrate it to core business activities. We have 5 facilities and we planned to improve step by step with an action plan. At the first attempt we would like to have studies focusing at least to the river basin scale with long term projections.

W2.4

Have you evaluated how water risks could affect the success (viability, constraints) of your organization's growth strategy?

Not evaluated

W2.4b

What is the main reason for not having evaluated how water risks could affect the success (viability, constraints) of your organization's growth strategy, and are there any plans in place to do so in the future?

Main reason	Current plans	Timeframe until evaluation	Comment
Evaluation underway	Yes	Next reporting period	We are engaging with our stakeholders and beyond that we started to get Consultancy services on Water Management. We are planning to keep on it in a broader range to establish a proper water risk & opportunity assessment, to development strategies and to integrate it to core business activities. We have 5 facilities and we planned to improve step by step with an action plan. At the first attempt we would like to have studies focusing at least to the river basin scale with long term projections. After that best practice facility we would like to enlarge it to other ones. In the long run, we are eager to make it for all facilities and the value chain in the future.

W2.5

Please state the methods used to assess water risks

Method	Please explain how these methods are used in your risk assessment
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Method	Please explain how these methods are used in your risk assessment
Other: Consultancy	Water risks are evaluated under our Sustainability Risks. The sustainability performance and the targets are particularly managed by a Sustainability Committee which reports to Board of Directors. The committee is led by the CEO and meets in every 3 months. Chief Tecnical Officer is the main responsible person for environmental aspects of sustainability and he is responsible for leading, monitoring and managing the sustainability committee and the action plans taken by the committee. Especially our Environment and Resource Recovery Department is focusing on Climate Change Management. As an energy & emission intensive company, our emissions were in our focus for a long while. For the upcoming days we plan to focus on water management more and more day by day.

W2.6

Which of the following contextual issues are always factored into your organization's water risk assessments?

Issues	Choose option	Please explain
Current water availability and quality parameters at a local level	Relevant, included	The production in cement industry is depended on water due to the usage of water in cooling systems. Besides, keeping the water quality for discharged water is important for us for both compliance and stakeholder engagement.
Current water regulatory frameworks and tariffs at a local level	Relevant, included	Water is essential for us to keep on our production and as Çimsa fully comply on regulations. Therefore the regulations and tariffs are very important for us, because they could directly effect our operations. Beyond that in order to prevent pollution, to take necessary precautions is also important for discharged water.
Current stakeholder conflicts concerning water resources at a local level	Relevant, included	Stakeholder conflicts could cause disruptions in our production and adversely effect our brand value, therefore it is included.
Current implications of water on your key commodities/raw materials	Relevant, included	It could affect our production and sales capacities therefore it is included.
Current status of ecosystems and habitats at a local level	Relevant, not yet included	At the moment, there is no substantial data and reports on the effects on ecosystems and habitats at a local level for all of our facilities where we operate. However, we are eager to assess the effect on ecosystems and habitats at a local level in the future.
Current river basin management plans	Relevant, not yet included	It is very important for the sustainability of our business, therefore we would like to include all river basin management plans for all of our facilities.
Current access to fully-functioning WASH services for all employees	Relevant, included	All of our facilities provides WASH services for all workers, we put great importance to maintain hygiene and Health & Safety conditions to all of our workers. Therefore it is factored in our water risk assessment.
Estimates of future changes in water availability at a local level	Relevant, included	Water is crucial for our operations and it is estimated water will be a more valuable asset. It is expected that the water stress will be higher than today. Therefore it is included.

Issues	Choose option	Please explain
Estimates of future potential regulatory changes at a local level	Relevant, included	Water is essential for us to keep on our production and as Çimsa fully comply on regulations. Therefore the regulations are very important for us, because they could directly effect our operations. Beyond that in order to prevent pollution, to take necessary precautions is also important for discharged water. Therefore it is included.
Estimates of future potential stakeholder conflicts at a local level	Relevant, included	Stakeholder conflicts could cause disruptions in our production and adversely effect our brand value, As it is expected that water will be a more valuable asset in the future, the issue will be more open to conflicts. Therefore it is included.
Estimates of future implications of water on your key commodities/raw materials	Relevant, included for some facilities/suppliers	Water is essential for use of our product; cement. Therefore it is included.
Estimates of future potential changes in the status of ecosystems and habitats at a local level	Relevant, not yet included	We are eager to do so on that issue in the future, but it is not fully factored at the moment.
Scenario analysis of availability of sufficient quantity and quality of water relevant for your operations at a local level	Relevant, not yet included	We are eager to perform scenario analysis on that issue in the near future.
Scenario analysis of regulatory and/or tariff changes at a local level	Relevant, not yet included	We are eager to perform scenario analysis on that issue in the near future.
Scenario analysis of stakeholder conflicts concerning water resources at a local level	Relevant, not yet included	We are eager to perform scenario analysis on that issue in the future.
Scenario analysis of implications of water on your key commodities/raw materials	Relevant, not yet included	We are eager to perform scenario analysis on that issue in the future.
Scenario analysis of potential changes in the status of ecosystems and habitats at a local level	Relevant, not yet included	We are eager to perform scenario analysis on that issue in the future.
Other	Not relevant, explanation provided	No other.

W2.7

Which of the following stakeholders are always factored into your organization's water risk assessments?

Stakeholder	Choose option	Please explain
Customers	Relevant, included	Our customers are one of the most important stakeholders for us. We are an exporting company and a substantial amount of our production is to developed countries. Therefore meeting their regulations requirements are of our priorities.
Employees	Relevant, included	Our employees are of our valuable assets. Particularly at WASH services to provide hygiene and health aspects are of our priorities.
Investors	Relevant, included	We are publicly traded, exporting company of a reputable group in Turkey, Sabancı Holding. In addition to them, we are operating in an energy intensive industry focused on Sustainability issues, therefore we have high sustainability risks. For those reasons; investors are factored at our water risk assessment.
Local communities	Relevant, included	We do care to the local communities where our operations took place. Therefore they are included.
NGOs	Relevant, included	We took into consideration of the NGOs feedbacks and engage with them as well. Therefore we took them into consideration while assessing our water risks.
Other water users at a local level	Relevant, included	Due to cumulative effect, we include them into our assessments.
Regulators	Relevant, included	Water is essential for us to keep on our production and as Çimsa fully comply on regulations. Therefore the regulations are very important for us, because they could directly effect our operations. Beyond that in order to prevent pollution, to take necessary precautions is also important for discharged water.
River basin management authorities	Relevant, included	Water is essential for us to keep on our production and as Çimsa fully comply on regulations. Therefore the river basin manageent authorities are very important for us, because they could directly effect our operations. Beyond that in order to prevent pollution, to take necessary precautions is also important for discharged water.
Statutory special interest groups at a local level	Not relevant, explanation provided	There is no significant statutory special interest groups.
Suppliers	Relevant, not yet included	We will be including our suppliers in the next run into water risk assesments.
Water utilities/suppliers at a local level	Not relevant, explanation provided	There is no local water supplier.
Other	Not relevant, explanation provided	No other

Further Information

Module: Implications

Page: W3. Water Risks

W3.1

Is your organization exposed to water risks, either current and/or future, that could generate a substantive change in your business, operations, revenue or expenditure?

Don't know

W3.2

Please provide details as to how your organization defines substantive change in your business, operations, revenue or expenditure from water risk

As Çimsa we are aware that water is an essential asset for us and could effect our business, operations and revenue in a positive or negative way. It is upto our management strategy of the topic. Therefore, we put importance to Sustainable Business and especially to Climate Change Management. We engage with stakeholders, we are at the development / progress stage of our water management risk & opportunity assesment and policy making processes. We have 5 facilities and we planned to improve step by step with an action plan. We are eager to make it for all facilities and the value chain in the future.

Our customers are one of the most important stakeholders for us. We are an exporting company and a substantial amount of our production is to developed countries. Therefore meeting their regulations requirements are of our priorities.

Our employees are of our valuable assets. Particularly at WASH services to provide hygiene and health aspects are of our priorities.

We are publicly traded, exporting company of a reputable group in Turkey, Sabancı Holding. In addition to them, we are operating in an energy intensive industry focused on Sustainability issues, therefore we have high sustainability risks. For those reasons; investors are factored at our water risk assessment.

W3.2g

Please choose the option that best explains why you do not know if your organization is exposed to water risks that could generate a substantive change in your business operations, revenue or expenditure and discuss any future plans you have to assess this

Primary reason	Future plans
Environmental risk assessments are incomplete at this time	We are engaging with our stakeholders and beyond that we started to get Consultancy services on Water Management. We are planning to keep on it in a broader range to establish a proper water risk& opportunity assessment, to development strategies and to integrate it to core business activities. We have 5 facilities and we planned to improve step by step with an action plan. At the first attempt we would like to have studies focusing at least to the river basin scale with long term projections. After that best practice facility we would like to enlarge it to other ones. In the long run, we are eager to make it for all facilities and the value chain in the future.

Further Information

Page: W4. Water Opportunities

W4.1

Does water present strategic, operational or market opportunities that substantively benefit/have the potential to benefit your organization?

Yes

W4.1a

Please describe the opportunities water presents to your organization and your strategies to realize them

Country or region	Opportunity	Strategy to realize opportunity	Estimated timeframe	Please explain
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Country or region	Opportunity	Strategy to realize opportunity	Estimated timeframe	Please explain
Turkey	Climate change adaptation Competitive advantage Cost savings Ensuring supply chain resilience Increased brand value Improved water efficiency Regulatory changes Sales of new products/services	We are engaging with our stakeholders and beyond that we started to get consultancy services on Water Management. We are planning to keep on it in a broader range to establish a proper water risk& opportunity assessment, to development strategies and to integrate it to core business activities. We have 5 facilities and we planned to improve step by step with an action plan. At the first attempt we would like to have studies focusing at least to the river basin scale with long term projections. After that best practice facility we would like to enlarge it to other ones. In the long run, we are eager to make it for all facilities and the value chain in the future.	>6 years	By Water Management; we believe we have the chance to: - Increase our market (including brand) value, - Decrease operational costs, - Increase our revenues by increasing demands for our existing products and also by developing new products.

Further Information

Module: Accounting

Page: W5. Facility Level Water Accounting (I)

Further Information

Page: W5. Facility Level Water Accounting (II)

Further Information

Module: Response

Page: W6. Governance and Strategy

W6.1

Who has the highest level of direct responsibility for water within your organization and how frequently are they briefed?

Highest level of direct responsibility for water issues	Frequency of briefings on water issues	Comment
Individual/Sub-set of the Board or other committee appointed by the Board	Scheduled-annual	Climate Change is one of the most important subjects in sustainability management at Çimsa. The sustainability performance and the targets are particularly managed by a Sustainability Committee which reports to Board of Directors. The committee is led by the CEO and meets in every 3 months. Chief Technical Officer is the main responsible person for environmental aspects of sustainability and he is responsible for leading, monitoring and managing the sustainability committee and the action plans taken by the committee. Water is planned to be managed within the same governance system.

W6.2

Is water management integrated into your business strategy?

Yes

W6.2a

Please choose the option(s) below that best explain how water has positively influenced your business strategy

Influence of water on business strategy	Please explain
Establishment of sustainability goals	Water Management will help to achieve our Sustainability goals. By Water Management; we believe we have the chance to: - Increase our market (including brand) value, - Decrease operational costs, - Increase our revenues by increasing demands for our existing products and also by developing new products

W6.2b

Please choose the option(s) below that best explains how water has negatively influenced your business strategy

Influence of water on business strategy	Please explain
Other: Disruption in production risk	We are operating in cement industry and our production is depended on water in expected quality both for us and for our value chain. If there is water stress or conflicts with stakeholders, those could lead to disruption in production.
Other: Reduce in Market Value Risk	Çimsa is a public trade and exporting company. In addition to them; Çimsa is one of a reputable group (Sabancı Holding) companies, therefore any Climate Change risk may lead to decrease in market value and increase in operating costs.

W6.3

Does your organization have a water policy that sets out clear goals and guidelines for action?

Yes

W6.3a

Please select the content that best describes your water policy (tick all that apply)

Content	Please explain why this content is included
Company-wide Performance standards for direct operations	The sustainability performance and the targets are particularly managed by a Sustainability Committee which reports to Board of Directors. The committee is led by the CEO and meets in every 3 months. Chief Technical Officer is the main responsible person for environmental aspects of sustainability and he is responsible for leading, monitoring and managing the sustainability committee and the action plans taken by the committee. Especially our Environment and Resource Recovery Department is focusing on Climate Change Management. As an energy & emission intensive company, our emissions were in our focus for a long while. For the upcoming days we plan to focus on water management more and more day by day. As Çimsa; we are in progress of developing a Water Management policy & system. We are engaging with our stakeholders and beyond that we started to get consultancy services on Water Management. We are planning to keep on it in a broader range to establish a proper water risk& opportunity assessment, to development strategies and to integrate it to core business activities. We have 5 facilities and we planned to improve step by step with an action plan. In the long run; we also would like to include the value chain.

W6.4

How does your organization's water-related capital expenditure (CAPEX) and operating expenditure (OPEX) during the most recent reporting period compare to the previous reporting period?

Water CAPEX (+/- % change)	Water OPEX (+/- % change)	Motivation for these changes
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Further Information**Page: W7. Compliance****W7.1**

Was your organization subject to any penalties, fines and/or enforcement orders for breaches of abstraction licenses, discharge consents or other water and wastewater related regulations in the reporting year?

No

Further Information**Page: W8. Targets and Initiatives****W8.1**

Do you have any company wide targets (quantitative) or goals (qualitative) related to water?

Yes, goals only

W8.1b

Please describe any company wide qualitative goals (ongoing or reached completion during the reporting period) and your progress in achieving these

Goal	Motivation	Description of goal	Progress
Other: Water Management Road Map Preparation	Brand value protection	We planned to develop an action plan for Water Management. Until the end of 2015; (as a first step) our goal is to - improve the measurement system for withdrawals, - improve company water risk & opportunity assessment system, - improve company water policy, - select of the pilot plant for water management improvement	We have put this goal at this reporting year. The progress will be reported next year.

Further Information**Module: Linkages/Tradeoff****Page: W9. Managing trade-offs between water and other environmental issues****W9.1**

Has your organization identified any linkages or trade-offs between water and other environmental issues in its value chain?

No

Further Information**Module: Sign Off****Page: Sign Off****W10.1**

Please provide the following information for the person that has signed off (approved) your CDP water response

Name	Job title	Corresponding job category
Gürol Özer	Chief Technical Officer - CTO	Chief Operating Officer (COO)

W10.2

Addressing water risks effectively, in many instances, requires collective action. CDP would like to support you in finding potential partners that are also working to tackle water challenges in the river basins you

report against. Please select if your organization would like CDP to transfer your publicly disclosed risk and impact drivers and response strategy data from questions W1.4a, W3.2b, W3.2c, W4.1a and W8.1b to the United Nations Global Compact Water Action Hub.

No

Further Information

CDP: [X][-,][P2]



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