Fortive - Water Security 2023

W0. Introduction

W0.1

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

Fortive Corporation is a provider of essential technologies for connected workflow solutions across a range of attractive industrial technology end-markets. Our strategic segments - Intelligent Operating Solutions, Precision Technologies, and Advanced Healthcare Solutions - include well-known brands with leading positions in their markets. Our businesses design, develop, manufacture, and service professional and engineered products, software, and services, building upon leading brand names, innovative technologies, and significant market positions. We are guided by our shared purpose to deliver essential technology for the people who accelerate progress in buildings, factories, and hospitals, and we are united by our culture of continuous improvement and bias for action that embody the Fortive Business System (“FBS”). Through rigorous application of the proprietary set of growth, lean, and leadership tools and processes that comprise FBS, we continuously improve business performance in the critical areas of innovation, product development and commercialization, global supply chain, sales and marketing, and leadership development. Our commitment to FBS enables us to drive higher customer satisfaction and profitability, and generate significant improvements in innovation, growth, and core operating margins. Additionally, our FBS tools enable us to execute a disciplined acquisition strategy and expand our portfolio into new and attractive markets, evolving to further our goal of creating long-term shareholder value. For more information please visit: www.fortive.com.

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 2022	December 31 2022

W0.3

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

Belgium
Brazil
Canada
Chile
China
Colombia
Finland
France
Germany
Greece
Hong Kong SAR, China
India
Indonesia
Israel
Italy
Japan
Mexico
Netherlands
Poland
Portugal
Qatar
Republic of Korea
Russian Federation
Saudi Arabia
Singapore
Slovakia
South Africa
Spain
Sweden
Switzerland
Taiwan, China
Thailand
Turkey
United Arab Emirates
United Kingdom of Great Britain and Northern Ireland
United States of America
Viet Nam

W0.4

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

USD

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.

Other, please specify (Fortive uses an operational control boundary and has limited current water assessments to EHS Significant Sites in at-risk regions, which are those sites with manufacturing, assembly, service operations or over 50 employees on-site.)

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, a Ticker symbol	FTV

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	Important	Neutral	Fortive seeks to maintain water, sanitation and hygiene (WASH) standards for employees operating on site. Only a narrow segment of businesses and sites use water directly for production applications. There is a prevalence of indoor climate control that relies on water for areas requiring stricter controls.
Sufficient amounts of recycled, brackish and/or produced water available for use	Not very important	Not very important	Recycled, brackish and/or produced water constitute a small percentage of total annual consumption. Such consumption is limited to a narrow segment of sites across our businesses. Fortive continues to evaluate the nature of risk and reliance on this type of water consumption for operations.

W1.2

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

	% of sites/facilities/operations	Frequency of measurement	Method of measurement	Please explain
Water withdrawals – total volumes	51-75	Monthly	Utility bills and on-site metering	
Water withdrawals – volumes by source	Not monitored	<Not Applicable>	<Not Applicable>	
Entrained water associated with your metals & mining and/or coal sector activities - total volumes [only metals and mining and coal sectors]	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Produced water associated with your oil & gas sector activities - total volumes [only oil and gas sector]	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Water withdrawals quality	Not monitored	<Not Applicable>	<Not Applicable>	
Water discharges – total volumes	1-25	Monthly		
Water discharges – volumes by destination	Not monitored	<Not Applicable>	<Not Applicable>	
Water discharges – volumes by treatment method	Not monitored	<Not Applicable>	<Not Applicable>	
Water discharge quality – by standard effluent parameters	Not monitored	<Not Applicable>	<Not Applicable>	
Water discharge quality – emissions to water (nitrates, phosphates, pesticides, and/or other priority substances)	Not monitored	<Not Applicable>	<Not Applicable>	
Water discharge quality – temperature	Not monitored	<Not Applicable>	<Not Applicable>	
Water consumption – total volume	51-75	Monthly	Utility bills and on-site metering	
Water recycled/reused	1-25	Monthly		
The provision of fully-functioning, safely managed WASH services to all workers	Not monitored	<Not Applicable>	<Not Applicable>	

W1.2b

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

	Volume (megaliters/year)	Comparison with previous reporting year	Primary reason for comparison with previous reporting year	Five-year forecast	Primary reason for forecast	Please explain
Total withdrawals	318.6	About the same	Other, please specify (Fortive businesses continue to see a return to pre-COVID operation levels at major sites and an increase in return to office activity.)	Please select	Please select	
Total discharges	21.2	Much higher	Other, please specify (Improved data capture and accounting of discharge activity)	Please select	Please select	
Total consumption	339.8	About the same	Please select	Please select	Please select	

W1.2d

(W1.2d) Indicate whether water is withdrawn from areas with water stress, provide the proportion, how it compares with the previous reporting year, and how it is forecasted to change.

	Withdrawals are from areas with water stress	% withdrawn from areas with water stress	Comparison with previous reporting year	Primary reason for comparison with previous reporting year	Five-year forecast	Primary reason for forecast	Identification tool	Please explain
Row 1	Yes	11-25	About the same	Facility closure	Lower	Increase/decrease in efficiency	WRI Aqueduct	Fortive has a public goal to reduce water use 10% by 2029 from 2022 levels

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	5826000000	318.6	18286252.354049	Improved water withdrawal efficiency

W1.4

(W1.4) Do any of your products contain substances classified as hazardous by a regulatory authority?

	Products contain hazardous substances	Comment
Row 1	Unknown	

W1.5

(W1.5) Do you engage with your value chain on water-related issues?

	Engagement	Primary reason for no engagement	Please explain
Suppliers	No	Important but not an immediate business priority	Fortive just announced its first water use reduction goals for our operations; we will assess risks and opportunities with value chain partners once we are in a position to educate about water stewardship from a technical perspective.
Other value chain partners (e.g., customers)	No	Important but not an immediate business priority	Fortive just announced its first water use reduction goals for our operations; we will assess risks and opportunities with value chain partners once we are in a position to educate about water stewardship from a technical perspective.

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?

	Water-related regulatory violations	Fines, enforcement orders, and/or other penalties	Comment
Row 1	No	<Not Applicable>	

W3. Procedures

W3.1

(W3.1) Does your organization identify and classify potential water pollutants associated with its activities that could have a detrimental impact on water ecosystems or human health?

	Identification and classification of potential water pollutants	How potential water pollutants are identified and classified	Please explain
Row 1	No, we do not identify and classify our potential water pollutants	<Not Applicable>	

W3.3

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

Yes, water-related risks are assessed

W3.3a

(W3.3a) Select the options that best describe your procedures for identifying and assessing water-related risks.

Value chain stage
Direct operations

Coverage
Partial

Risk assessment procedure
Water risks are assessed in an environmental risk assessment

Frequency of assessment
Annually

How far into the future are risks considered?
3 to 6 years

Type of tools and methods used
Tools on the market
Databases

Tools and methods used
WRI Aqueduct
Other, please specify (Intelex)

Contextual issues considered
Water availability at a basin/catchment level

Stakeholders considered
Customers
Employees
Local communities
Suppliers

Comment

W3.3b

(W3.3b) Describe your organization's process for identifying, assessing, and responding to water-related risks within your direct operations and other stages of your value chain.

	Rationale for approach to risk assessment	Explanation of contextual issues considered	Explanation of stakeholders considered	Decision-making process for risk response
Row 1	Fortive uses the WRI Aqueduct tool to evaluate water risk across our global operations. "Extreme" or High" risk sites then complete a comprehensive water risk assessment is completed. In addition, regardless of risks, those sites with significant water use also complete a comprehensive assessment. Fortive starts with our EHS Significant sites, i.e., those sites with manufacturing, service, assembly operations or significant employee headcount, to prioritize those operations where water use is assumed to be higher.	Fortive adheres to water, sanitation and hygiene (WASH) standards to ensure the health and safety of our employees. Process water does not lead to ecosystems or human consumption.	Employees: employee health and safety have a direct impact on continuity of operations, water consumption, and employee retention Customers: to ensure quality products and on-time delivery of products and services; also to be transparent about our water consumption and practices. Shareholders: water availability and quality are relevant to continuity of operations, product quality and employee health and safety, which impacts productivity. We identify and disclose material risks and opportunities. Suppliers: of primary concern are the water utility providers, their resource management plans and quality controls to ensure our operations have a secure and clean water supply.	The information collected via the comprehensive environmental risk assessments, which include a detail water use profile, informs our strategy, goals and risk mitigation efforts. These factors informed our goal to reduce water consumption by 10% across our operations, focusing on at-risk sites. Source: Fortive Sustainability Report, reporting year 2022, p. 36.

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?
Yes, only within our direct operations

W4.1a

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

W4.1b

(W4.1b) What is the total number of facilities exposed to water risks with the potential to have a substantive financial or strategic impact on your business, and what proportion of your company-wide facilities does this represent?

	Total number of facilities exposed to water risk	% company-wide facilities this represents	Comment
Row 1	5	1-25	Using the WRI Aqueduct tool, Fortive EHS Significant sites that have a Baseline Water Stress (BWS) score of "extremely high" are assessed for water risk. These EHS Significant sites typically have a larger workforce and manufacturing, service, or assembly operations. Water is sometimes, but not always, used in production. Sites with indoor ecosystem quality standards rely on humidity controls that are water dependent. Either a water interruption from a local source, or higher costs to import water for this use, can present financial and business continuity risks with potential for long-term degradation of the local watershed.

W4.1c

(W4.1c) By river basin, what is the number and proportion of facilities exposed to water risks that could have a substantive financial or strategic impact on your business, and what is the potential business impact associated with those facilities?

Country/Area & River basin

India	Other, please specify (Ponnaivar, Sabarmati)

Number of facilities exposed to water risk
2

% company-wide facilities this represents
1-25

Production value for the metals & mining activities associated with these facilities
<Not Applicable>

% company's annual electricity generation that could be affected by these facilities
<Not Applicable>

% company's global oil & gas production volume that could be affected by these facilities
<Not Applicable>

% company's total global revenue that could be affected
Less than 1%

Comment

Country/Area & River basin

United States of America	Other, please specify ('Santa Ana', 'Arroyo Tijuana / Arroyo de Maneadero', 'San Diego', 'San Luis Rey / Escondido', 'Santa Margarita', 'Aliso / San Onofre', 'Newport Bay')

Number of facilities exposed to water risk
1

% company-wide facilities this represents
1-25

Production value for the metals & mining activities associated with these facilities
<Not Applicable>

% company's annual electricity generation that could be affected by these facilities
<Not Applicable>

% company's global oil & gas production volume that could be affected by these facilities
<Not Applicable>

% company's total global revenue that could be affected
1-10

Comment

Country/Area & River basin

United States of America	Colorado River (Pacific Ocean)

Number of facilities exposed to water risk
2

% company-wide facilities this represents
1-25

Production value for the metals & mining activities associated with these facilities
<Not Applicable>

% company's annual electricity generation that could be affected by these facilities
<Not Applicable>

% company's global oil & gas production volume that could be affected by these facilities
<Not Applicable>

% company's total global revenue that could be affected
1-10

Comment

W4.2

(W4.2) Provide details of identified risks in your direct operations with the potential to have a substantive financial or strategic impact on your business, and your response to those risks.

Country/Area & River basin

United States of America	Colorado River (Pacific Ocean)

Type of risk & Primary risk driver

Chronic physical	Water scarcity

Primary potential impact
Other, please specify (Increased capital cost for water procurement, shifting operations)

Company-specific description
Fortive has certain businesses operating in the U.S. Southwest that are subject to water scarcity risks in the mid to long term.

Timeframe
More than 6 years

Magnitude of potential impact
Low

Likelihood
More likely than not

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

Primary response to risk
Adopt water efficiency, water reuse, recycling and conservation practices

Description of response
The sites are evaluating opportunities to reduce water use, eliminating unnecessary uses of water, and feasibility of using reclaimed water.

Cost of response

Explanation of cost of response
We are currently in the evaluation phase. No additional costs have been incurred or quantified.

Country/Area & River basin

India	Other, please specify (Ponnaivar)

Type of risk & Primary risk driver

Chronic physical	Water scarcity

Primary potential impact
Other, please specify (A combination of added operating costs, access to quality water, plastics and pollutants)

Company-specific description
Fortive has certain businesses operations in India that are subject to water scarcity risks in the longer term. Other environmental considerations include the quality of water for our employees, their families and communities, and our production processes if not addressed.

Timeframe
More than 6 years

Magnitude of potential impact
Low

Likelihood
About as likely as not

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

Primary response to risk
Adopt water efficiency, water reuse, recycling and conservation practices

Description of response
The sites are valuating opportunities to reduce water use, eliminating unnecessary uses of water, and feasibility of using reclaimed water.

Cost of response

Explanation of cost of response
We are currently in the evaluation phase. No real costs have been incurred or quantified.

Country/Area & River basin

United States of America	Other, please specify (Irvine Ranch Water District - Orange County Groundwater Wells (54%), Sacramento-San Joaquin River Delta (19%), Recycled Water (~25%))

Type of risk & Primary risk driver

Chronic physical	Water stress

Primary potential impact
Other, please specify (Increased capital cost for water procurement, water regulation and restrictions, shifting operations)

Company-specific description
Fortive's Advanced Sterilization Products business has major manufacturing and R&D operations located in the Southern California region of the United States of America. While not a material aspect of operations, ASP is reliant on water for a portion of capital equipment development, quality control and WASH standards for employees.

Timeframe
More than 6 years

Magnitude of potential impact
Low

Likelihood
More likely than not

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

Primary response to risk
Adopt water efficiency, water reuse, recycling and conservation practices

Description of response
The site is evaluating opportunities to reduce water use, eliminate unnecessary uses of water, and feasibility of using reclaimed water beyond that provided by the Irvine Ranch Water District.

Cost of response

Explanation of cost of response
We are currently in the evaluation phase. No real costs have been incurred or quantified.

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	Fortive just announced its first public water goa - to reduce water use 10% by 2029 from 2022 levels. As such, we are prioritizing assessment of water risks and opportunities within our own operations in the near term.

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, and some/all are being realized

W4.3a

(W4.3a) Provide details of opportunities currently being realized that could have a substantive financial or strategic impact on your business.

Type of opportunity
Products and services

Primary water-related opportunity
Other, please specify (New R&D opportunities, Increase in sale of existing and future products and services)

Company-specific description & strategy to realize opportunity
Gems Sensors 1100 series pressure sensor and RFO rotor sensor are incorporated into agriculture sprayers to ensure precision dosing of water and fertilizers across hundreds of acres. This maximizes crop yields, reduces waste, and minimizes costs to the agricultural producer.

Estimated timeframe for realization
Current - up to 1 year

Magnitude of potential financial impact
Low-medium

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

Potential financial impact figure (currency)
<Not Applicable>

Potential financial impact figure – minimum (currency)

Potential financial impact figure – maximum (currency)

Explanation of financial impact
Fortive developed a sustainability enabling products and services accounting methodology to capture revenue by sustainable product families. From this methodology, operating companies qualify and quantify the revenue associated with the sustainable products and services within their portfolio. This methodology now allows Fortive businesses to optimally strategize their existing offerings in these spaces with robust data analytics, as well as target new R&D opportunities and market expansion.

Type of opportunity
Products and services

Primary water-related opportunity
Other, please specify (New R&D opportunities, Increase in sale of existing and future products and services)

Company-specific description & strategy to realize opportunity
Specialty Product Technologies, within Hengstler-Dynapar, provides AGBR Agricultural Encoders that offer high-precision feedback to modern agricultural automation systems. This reduces and even eliminates errors related to the disbursement of seeds, fertilizers and other key resources, enabling a precise calibration that generates savings and increased productivity for the agricultural producers.

Estimated timeframe for realization
Current - up to 1 year

Magnitude of potential financial impact
Low

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

Potential financial impact figure (currency)
<Not Applicable>

Potential financial impact figure – minimum (currency)

Potential financial impact figure – maximum (currency)

Explanation of financial impact
Fortive developed a sustainability enabling products and services accounting methodology to capture revenue by sustainable product families. From this methodology, operating companies qualify and quantify the revenue associated with the sustainable products and services within their portfolio. This methodology now allows Fortive businesses to optimally strategize their existing offerings in these spaces with robust data analytics, as well as target new R&D opportunities and market expansion.

Type of opportunity
Products and services

Primary water-related opportunity
Other, please specify (Improved water efficiency in operations)

Company-specific description & strategy to realize opportunity
Anderson-Negele's intelligent sensors enable food and beverage companies to achieve precise fill rates, avoiding production downtime and water waste.

Estimated timeframe for realization
Current - up to 1 year

Magnitude of potential financial impact
Low

Are you able to provide a potential financial impact figure?
Yes, a single figure estimate

Potential financial impact figure (currency)
20000000

Potential financial impact figure – minimum (currency)
<Not Applicable>

Potential financial impact figure – maximum (currency)
<Not Applicable>

Explanation of financial impact
This is the estimated annual revenue associated with Anderson-Negele's pressure flow and gauge sensors.

W5. Facility-level water accounting

W5.1

(W5.1) For each facility referenced in W4.1c, provide coordinates, water accounting data, and a comparison with the previous reporting year.

Facility reference number
Facility 1

Facility name (optional)
Advanced Sterilization Products - Irvine, CA, USA

Country/Area & River basin

United States of America	Other, please specify ('Santa Ana', 'Arroyo Tijuana / Arroyo de Maneadero', 'San Diego', 'San Luis Rey / Escondido', 'Santa Margarita', 'Aliso / San Onofre', 'Newport Bay')

Latitude
33.65489

Longitude
-117.743099

Located in area with water stress
Yes

Primary power generation source for your electricity generation at this facility
<Not Applicable>

Oil & gas sector business division
<Not Applicable>

Total water withdrawals at this facility (megaliters/year)
4.2

Comparison of total withdrawals with previous reporting year
About the same

Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

Withdrawals from brackish surface water/seawater

Withdrawals from groundwater - renewable

Withdrawals from groundwater - non-renewable

Withdrawals from produced/entrained water

Withdrawals from third party sources

Total water discharges at this facility (megaliters/year)
0

Comparison of total discharges with previous reporting year
About the same

Discharges to fresh surface water

Discharges to brackish surface water/seawater

Discharges to groundwater

Discharges to third party destinations

Total water consumption at this facility (megaliters/year)
4.2

Comparison of total consumption with previous reporting year
Higher

Please explain
Less water discharge in CY 2022

Facility reference number
Facility 2

Facility name (optional)
Pacific Scientific EMC - Chandler, AZ, USA

Country/Area & River basin

United States of America	Other, please specify (Middle Gila River)

Latitude
33.282808

Longitude
-111.964511

Located in area with water stress
Yes

Primary power generation source for your electricity generation at this facility
<Not Applicable>

Oil & gas sector business division
<Not Applicable>

Total water withdrawals at this facility (megaliters/year)
26.1

Comparison of total withdrawals with previous reporting year
About the same

Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

Withdrawals from brackish surface water/seawater

Withdrawals from groundwater - renewable

Withdrawals from groundwater - non-renewable

Withdrawals from produced/entrained water

Withdrawals from third party sources

Total water discharges at this facility (megaliters/year)
2.7

Comparison of total discharges with previous reporting year
Higher

Discharges to fresh surface water

Discharges to brackish surface water/seawater

Discharges to groundwater

Discharges to third party destinations

Total water consumption at this facility (megaliters/year)
23.4

Comparison of total consumption with previous reporting year
Higher

Please explain
Increased operational demand and return to the office resulted in more water use on-site - for operations and employee hygiene.

Facility reference number
Facility 3

Facility name (optional)
Hengstler-Dynapar - Elizabethtown, NC, USA

Country/Area & River basin

United States of America	Cape Fear River

Latitude
34.638413

Longitude
-78.635147

Located in area with water stress
Yes

Primary power generation source for your electricity generation at this facility
<Not Applicable>

Oil & gas sector business division
<Not Applicable>

Total water withdrawals at this facility (megaliters/year)

15.5

Comparison of total withdrawals with previous reporting year
Lower

Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

Withdrawals from brackish surface water/seawater

Withdrawals from groundwater - renewable

Withdrawals from groundwater - non-renewable

Withdrawals from produced/entrained water

Withdrawals from third party sources

Total water discharges at this facility (megaliters/year)
3.8

Comparison of total discharges with previous reporting year
Higher

Discharges to fresh surface water

Discharges to brackish surface water/seawater

Discharges to groundwater

Discharges to third party destinations

Total water consumption at this facility (megaliters/year)
11.7

Comparison of total consumption with previous reporting year
Lower

Please explain

Facility reference number
Facility 4

Facility name (optional)
Hengstler-Dynapar - Sao Paulo, Brazil

Country/Area & River basin

Brazil	Other, please specify (La Piata, Tiete 2)

Latitude
-23.504524

Longitude
-46.84733

Located in area with water stress
Yes

Primary power generation source for your electricity generation at this facility
<Not Applicable>

Oil & gas sector business division
<Not Applicable>

Total water withdrawals at this facility (megaliters/year)
1

Comparison of total withdrawals with previous reporting year
About the same

Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

Withdrawals from brackish surface water/seawater

Withdrawals from groundwater - renewable

Withdrawals from groundwater - non-renewable

Withdrawals from produced/entrained water

Withdrawals from third party sources

Total water discharges at this facility (megaliters/year)
0

Comparison of total discharges with previous reporting year
About the same

Discharges to fresh surface water

Discharges to brackish surface water/seawater

Discharges to groundwater

Discharges to third party destinations

Total water consumption at this facility (megaliters/year)
1

Comparison of total consumption with previous reporting year
About the same

Please explain

Facility reference number
Facility 5

Facility name (optional)
Pacific Scientific EMC - Hollister, CA, USA

Country/Area & River basin

United States of America	Other, please specify ('San Loenzo / Soquel', 'Coyote', 'San Francisco Coastal South', 'San Francisco Bay', 'Suisun Bay', 'Salinas', 'Pajaro', 'Alisal / Elkhorn Sloughs')

Latitude
36.836349

Longitude
-121.453341

Located in area with water stress
Yes

Primary power generation source for your electricity generation at this facility
<Not Applicable>

Oil & gas sector business division
<Not Applicable>

Total water withdrawals at this facility (megaliters/year)
20.2

Comparison of total withdrawals with previous reporting year
Higher

Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

Withdrawals from brackish surface water/seawater

Withdrawals from groundwater - renewable

Withdrawals from groundwater - non-renewable

Withdrawals from produced/entrained water

Withdrawals from third party sources

Total water discharges at this facility (megaliters/year)
4.3

Comparison of total discharges with previous reporting year
Higher

Discharges to fresh surface water

Discharges to brackish surface water/seawater

Discharges to groundwater

Discharges to third party destinations

Total water consumption at this facility (megaliters/year)
15.9

Comparison of total consumption with previous reporting year
Lower

Please explain

Facility reference number
Facility 6

Facility name (optional)
Fluke - Phoenix, AZ, USA

Country/Area & River basin

United States of America	Other, please specify (Colorado River, Middle Gila River)

Latitude
33.375773

Longitude
-111.981918

Located in area with water stress
Yes

Primary power generation source for your electricity generation at this facility
<Not Applicable>

Oil & gas sector business division
<Not Applicable>

Total water withdrawals at this facility (megaliters/year)
4.2

Comparison of total withdrawals with previous reporting year
About the same

Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

Withdrawals from brackish surface water/seawater

Withdrawals from groundwater - renewable

Withdrawals from groundwater - non-renewable

Withdrawals from produced/entrained water

Withdrawals from third party sources

Total water discharges at this facility (megaliters/year)
0

Comparison of total discharges with previous reporting year
About the same

Discharges to fresh surface water

Discharges to brackish surface water/seawater

Discharges to groundwater

Discharges to third party destinations

Total water consumption at this facility (megaliters/year)
4.2

Comparison of total consumption with previous reporting year
Higher

Please explain
Less water discharge in CY 2022

Facility reference number
Facility 7

Facility name (optional)
Tektronix - Bangalore, India

Country/Area & River basin

India	Other, please specify (Ponnaivar)

Latitude
12.936471

Longitude
77.700059

Located in area with water stress
Yes

Primary power generation source for your electricity generation at this facility
<Not Applicable>

Oil & gas sector business division
<Not Applicable>

Total water withdrawals at this facility (megaliters/year)
1.6

Comparison of total withdrawals with previous reporting year
Lower

Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

Withdrawals from brackish surface water/seawater

Withdrawals from groundwater - renewable

Withdrawals from groundwater - non-renewable

Withdrawals from produced/entrained water

Withdrawals from third party sources

Total water discharges at this facility (megaliters/year)
0

Comparison of total discharges with previous reporting year
About the same

Discharges to fresh surface water

Discharges to brackish surface water/seawater

Discharges to groundwater

Discharges to third party destinations

Total water consumption at this facility (megaliters/year)
1.6

Comparison of total consumption with previous reporting year
Higher

Please explain
Less water discharge in CY 2022

Facility reference number
Facility 8

Facility name (optional)
Tektronix, Seoul, Republic of Korea

Country/Area & River basin

Republic of Korea	Han-Gang (Han River)

Latitude
37.513045

Longitude
127.05758

Located in area with water stress
Yes

Primary power generation source for your electricity generation at this facility
<Not Applicable>

Oil & gas sector business division
<Not Applicable>

Total water withdrawals at this facility (megaliters/year)
0

Comparison of total withdrawals with previous reporting year
About the same

Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

Withdrawals from brackish surface water/seawater

Withdrawals from groundwater - renewable

Withdrawals from groundwater - non-renewable

Withdrawals from produced/entrained water

Withdrawals from third party sources

Total water discharges at this facility (megaliters/year)
0

Comparison of total discharges with previous reporting year
About the same

Discharges to fresh surface water

Discharges to brackish surface water/seawater

Discharges to groundwater

Discharges to third party destinations

Total water consumption at this facility (megaliters/year)
0

Comparison of total consumption with previous reporting year
About the same

Please explain
megaliter consumption in the third decimal place for 2022

W5.1a

(W5.1a) For the facilities referenced in W5.1, what proportion of water accounting data has been third party verified?

Water withdrawals – total volumes

% verified
Not verified

Verification standard used
<Not Applicable>

Please explain
Fortive will seek third party verification if/when deemed material and relevant.

Water withdrawals – volume by source

% verified
Not verified

Verification standard used
<Not Applicable>

Please explain
Fortive will seek third party verification if/when deemed material and relevant.

Water withdrawals – quality by standard water quality parameters

% verified
Not verified

Verification standard used
<Not Applicable>

Please explain
Fortive will seek third party verification if/when deemed material and relevant.

Water discharges – total volumes

% verified
Not verified

Verification standard used
<Not Applicable>

Please explain
Fortive will seek third party verification if/when deemed material and relevant.

Water discharges – volume by destination

% verified
Not verified

Verification standard used
<Not Applicable>

Please explain
Fortive will seek third party verification if/when deemed material and relevant.

Water discharges – volume by final treatment level

% verified
Not verified

Verification standard used
<Not Applicable>

Please explain
Fortive will seek third party verification if/when deemed material and relevant.

Water discharges – quality by standard water quality parameters

% verified
Not verified

Verification standard used
<Not Applicable>

Please explain
Fortive will seek third party verification if/when deemed material and relevant.

Water consumption – total volume

% verified
Not verified

Verification standard used
<Not Applicable>

Please explain
Fortive will seek third party verification if/when deemed material and relevant.

W6. Governance

W6.1

(W6.1) Does your organization have a water policy?
No

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 or committee	Responsibilities for water-related issues
Board-level committee	Fortive's Nominating and Governance Committee is briefed at every meeting on Sustainability related issues. With the announcement of the water goal, the Committee will be briefed on progress toward the goal and other relevant information. In addition, the full Board is briefed annually on Sustainability-related issues.

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	Other, please specify (Periodic - as incorporated into oversight of applicable Sustainability-related matters.)	Monitoring implementation and performance Monitoring progress towards corporate targets Reviewing and guiding corporate responsibility strategy	

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	Criteria used to assess competence of board member(s) on water-related issues	Primary reason for no board-level competence on water-related issues	Explain why your organization does not have at least one board member with competence on water-related issues and any plans to address board-level competence in the future
Row 1	Yes	ESG (Sustainability) experience is one of numerous skills and attributes that are incorporated into board membership criteria for nominees. Of the nine Directors, all (100%) have some ESG experience and two (33%) have significant ESG experience.	<Not Applicable>	<Not Applicable>

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)
Other C-Suite Officer, please specify (Senior Vice President, General Counsel)

Water-related responsibilities of this position
Assessing water-related risks and opportunities
Setting water-related corporate targets
Monitoring progress against water-related corporate targets
Integrating water-related issues into business strategy
Managing annual budgets relating to water security
Managing water-related acquisitions, mergers, and divestitures

Frequency of reporting to the board on water-related issues
As important matters arise

Please explain
Fortive's SVP, General Counsel is responsible for the company's Sustainability Program as well as EHS and Risk Management. Climate change-related matters are in-scope of the Sustainability Program. The General Counsel reports to the full Board, and to the Nominating and Governance Committee about Sustainability Program reporting and strategic initiatives on an annual basis, and sporadically, as needed. The General Counsel also reports to the Board about EHS compliance matters and Risk Management, on an annual basis or more frequently as needed.

Name of the position(s) and/or committee(s)
Other, please specify (Senior Director of Sustainability)

Water-related responsibilities of this position
Assessing future trends in water demand
Assessing water-related risks and opportunities
Managing water-related risks and opportunities
Setting water-related corporate targets
Monitoring progress against water-related corporate targets
Integrating water-related issues into business strategy
Managing major capital and/or operational expenditures related to low water impact products or services (including R&D)
Managing water-related acquisitions, mergers, and divestitures

Frequency of reporting to the board on water-related issues
As important matters arise

Please explain
The Senior Director of Sustainability reports to the General Counsel (SVP) and leads the Sustainability function across Fortive and manages the Corporate Sustainability team. At least quarterly, the General Counsel and Senior Director brief the senior leadership team on Sustainability-related initiatives and performance. The Senior Director is responsible for development and implementation of the company's Sustainability strategy, with primacy for Environmental and Community Engagement targets and initiatives, including water.

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

Water-related responsibilities of this position
Assessing water-related risks and opportunities

Frequency of reporting to the board on water-related issues
Annually

Please explain
The General Counsel (SVP) is the executive officer responsible for Risk Management. In 2022, the company's Risk Assessment Program (RAP) was updated to include climate change-related impacts, which indirectly include water. The General Counsel, Segment CEOs, CHRO, and CIO report risk profiles of the company and operating companies to the Board annually. Climate-related risks are formally included in the Risk Assessment Program, and any significant climate-related risks are reported to the Board. Water risk is accounted for in the category of environmental and physical risks.

Name of the position(s) and/or committee(s)
Safety, Health, Environment and Quality committee

Water-related responsibilities of this position
Please select

Frequency of reporting to the board on water-related issues
Not reported to board

Please explain
The EHS Leadership Council (EHSLC) is comprised of senior EHS leaders from the operating companies who also have responsibility for leading Sustainability initiatives at the operating company level. The General Counsel (SVP) is the executive sponsor of the EHSLC comprised of senior EHS leaders from the operating companies. The Senior Director of Sustainability is a member of the EHSLC, representing the corporate Sustainability function and works with the operating company EHS leaders to drive Sustainability across the company's operations. The EHSLC provides input on Sustainability related matters, including climate, water, and waste related initiatives. Water use data collection and accounting is driven by the corporate Sustainability team with support from the EHS leaders and EHS and Facilities professionals across Fortive.

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, and we do not plan to introduce them in the next two years	

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?

No

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?	Long-term time horizon (years)	Please explain
Long-term business objectives	No, water-related issues not yet reviewed, but there are plans to do so in the next two years	<Not Applicable>	
Strategy for achieving long-term objectives	No, water-related issues not yet reviewed, but there are plans to do so in the next two years	<Not Applicable>	
Financial planning	No, water-related issues not yet reviewed, but there are plans to do so in the next two years	<Not Applicable>	

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)

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	

W7.4

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

Row 1

Does your company use an internal price on water?

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

Please explain

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	Definition used to classify low water impact	Primary reason for not classifying any of your current products and/or services as low water impact	Please explain
Row 1	No, and we do not plan to address this within the next two years	<Not Applicable>	Important but not an immediate business priority	Fortive's portfolio of products and services may enables customers to use less water/be more water efficient.

W8. Targets

W8.1

(W8.1) Do you have any water-related targets?

Yes

W8.1a

(W8.1a) Indicate whether you have targets relating to water pollution, water withdrawals, WASH, or other water-related categories.

	Target set in this category	Please explain
Water pollution	No, and we do not plan to within the next two years	
Water withdrawals	Yes	<Not Applicable>
Water, Sanitation, and Hygiene (WASH) services	No, and we do not plan to within the next two years	
Other	No, and we do not plan to within the next two years	

W8.1b

(W8.1b) Provide details of your water-related targets and the progress made.

Target reference number
Target 1

Category of target
Water withdrawals

Target coverage
Company-wide (direct operations only)

Quantitative metric
Reduction in total water withdrawals

Year target was set
2023

Base year
2022

Base year figure
356

Target year
2029

Target year figure
320

Reporting year figure
356

% of target achieved relative to base year
0

Target status in reporting year
Underway

Please explain

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, we do not currently verify any other water information reported in our CDP disclosure

W10. Plastics

W10.1

(W10.1) Have you mapped where in your value chain plastics are used and/or produced?

	Plastics mapping	Value chain stage	Please explain
Row 1	Not mapped – but we plan to within the next two years	<Not Applicable>	

W10.2

(W10.2) Across your value chain, have you assessed the potential environmental and human health impacts of your use and/or production of plastics?

	Impact assessment	Value chain stage	Please explain
Row 1	Not assessed – but we plan to within the next two years	<Not Applicable>	

W10.3

(W10.3) Across your value chain, are you exposed to plastics-related risks with the potential to have a substantive financial or strategic impact on your business? If so, provide details.

	Risk exposure	Value chain stage	Type of risk	Please explain
Row 1	Not assessed – but we plan to within the next two years	<Not Applicable>	<Not Applicable>	

W10.4

(W10.4) Do you have plastics-related targets, and if so what type?

	Targets in place	Target type	Target metric	Please explain
Row 1	No – and we do not plan to within the next two years	<Not Applicable>	<Not Applicable>	

W10.5

(W10.5) Indicate whether your organization engages in the following activities.

	Activity applies	Comment
Production of plastic polymers	No	
Production of durable plastic components	Yes	Limited, and where Fortive products include plastic components, they are designed to be durable, with an average lifespan of 10 years.
Production / commercialization of durable plastic goods (including mixed materials)	No	
Production / commercialization of plastic packaging	No	
Production of goods packaged in plastics	Yes	limited
Provision / commercialization of services or goods that use plastic packaging (e.g., retail and food services)	Yes	limited

W10.7

(W10.7) Provide the total weight of plastic durable goods/components sold and indicate the raw material content.

Row 1

Total weight of plastic durable goods/components sold during the reporting year (Metric tonnes)

Raw material content percentages available to report

% virgin fossil-based content
<Not Applicable>

% virgin renewable content
<Not Applicable>

% post-industrial recycled content
<Not Applicable>

% post-consumer recycled content
<Not Applicable>

Please explain

W10.8

(W10.8) Provide the total weight of plastic packaging sold and/or used, and indicate the raw material content.

	Total weight of plastic packaging sold / used during the reporting year (Metric tonnes)	Raw material content percentages available to report	% virgin fossil-based content	% virgin renewable content	% post-industrial recycled content	% post-consumer recycled content	Please explain
Plastic packaging sold	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Plastic packaging used		Please select	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	

W10.8a

(W10.8a) Indicate the circularity potential of the plastic packaging you sold and/or used.

	Percentages available to report for circularity potential	% of plastic packaging that is reusable	% of plastic packaging that is technically recyclable	% of plastic packaging that is recyclable in practice at scale	Please explain
Plastic packaging sold	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Plastic packaging used	Please select	<Not Applicable>	<Not Applicable>	<Not Applicable>	

W11. 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.

W11.1

(W11.1) Provide details for the person that has signed off (approved) your CDP water response.

	Job title	Corresponding job category
Row 1	Senior Vice President and General Counsel	Other C-Suite Officer

SW. Supply chain module

SW0.1

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

	Annual revenue
Row 1	

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
Advanced Sterilization Products - Irvine, CA, USA

Requesting member
Koninklijke Philips NV

Description of potential impact on member
Our ASP Irvine site operates in an "Extreme" risk watershed as defined by WRI Aqueduct Tool. Continued stress and/or depletion of the watershed could impact future operations, including shifting manufacturing and distribution practices that impact cost and time to delivery.

Comment

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
Advanced Sterilization Products - Irvine, CA, USA	33.65489	-117.743099	

SW2.1

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

Requesting member
Koninklijke Philips NV

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

Estimated timeframe for achieving project
Other, please specify (As determined by collaboration and location)

Details of project
Advocacy and action to promote security to the Irvine Ranch Watershed through conservation and replenishment

Projected outcome
Greater resilience and lessened depletion of Irvine Ranch Watershed

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.

Submit your response

In which language are you submitting your response?

English

Please confirm how your response should be handled by CDP

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

Please indicate your consent for CDP to share contact details with the Pacific Institute to support content for its Water Action Hub website.

Yes, CDP may share our Main User contact details with the Pacific Institute

Please confirm below

I have read and accept the applicable Terms