

# **BRISA WATER STEWARDSHIP POLICY**

As Brisa, we focus on three main issues in our environmental mission:

- · Existing in harmony with nature
- Valuing natural resources and
- Reducing greenhouse gas emissions

Global climate change, growing population and expanding global economy are negatively affecting the water cycle of freshwater resources. The protection of usable water resources and the availability of water is a fundamental need for our production activities. In addition to cooling and generating steam in our production processes, our employees also need access to clean water. Water is also required by our supply chain to grow and process natural rubber, the main raw material for tires.

According to the water risk map 1, our İzmit and Aksaray plants are located in regions with high water stress (40-80%) In order to minimize the impact of our operations on water resources, we recycle and reuse water in our production facilities, improve production processes, and utilize collected rainwater to use water resources more efficiently and reduce water consumption. In our supply chain, the "Brisa Responsible Procurement Policy" has been put into practice, which reflects the commitment to create a sustainable supply chain, including the efficient use of natural resources, water management and expectations regarding watershed protection.

Recognizing that every human being should have access to clean water and basic sanitation facilities, we support the United Nations Sustainable Development Goals (SDG 6: Clean Water and Sanitation, SDG 12: Responsible Consumption and Production) to help ensure the protection of the water cycle and share our efforts in the Brisa Sustainability Report every year. As a signatory of the CEO Water Mandate, a United Nations Global Compact (UNGC) initiative, in 2021, we commit to adopt and implement the water management plan in the following commitment areas:

- 1. Direct Operations
- 2. Supply Chain and Watershed Management
- 3. Collective Action
- 4. Public Policy
- 5. Community Engagement
- 6. Transparency

Our water stewardship plan, which we have prepared in line with these commitments, aims to do the following. To secure accessible water and wastewater services and sustainable water management at our facilities and value chain covered by this policy and to ensure the protection of freshwater ecosystems:

### **Direct Water Management:**

- Identifying our water-related risks and opportunities, including the negative impacts of global warming, and taking necessary actions,
- Meeting the clean water, sanitation and hygiene needs of all our employees,

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#### **Water Circularity:**

- Reducing water extraction and water consumption in our direct operations,
- Harvesting rainwater, increasing the use of recycled water, including the use of gray water, using closed-loop systems and increasing our water circularity with necessary technology investments.

#### **Preventing Water Pollution:**

- · Taking measures to reduce pollutants entering the water,
- · Monitoring and reducing our wastewater pollution load beyond legal regulations to minimize water pollution,
- To ensure that the wastewater generated in our production facilities is treated before being directly discharged into the receiving environment, to prevent the mixing of hazardous substances into the receiving environment,

#### **Developing Collaborations:**

· Working with local municipalities, NGOs, legislators on water conservation,

#### Value Chain:

- · Considering water-related requirements in supplier selection,
- Ensuring that our supply chain and dealer network carry out water reduction activities in line with our commitments,
- · Carrying out activities to increase the water safety awareness of our stakeholders in our value chain,

### We accept the challenge and responsibility;

- At the İzmit facility, we aim to reduce groundwater withdrawn by 75% in 2025 and 85% in 2030 compared to 2008,
- To reduce water withdrawn per unit production by 70% in 2030 compared to 2019 at Aksaray production facility,
- Increase the amount of recycled water use by 2025 in the İzmit production facility 4 times compared to 2021,
- To reduce the wastewater pollution load in our direct operations by 1% compared to the previous year,
- By 2030, all our dealers in Turkey should set targets for water extraction reduction,
- By 2027, prioritized critical suppliers will work to reduce water withdrawn

This policy covers Brisa Bridgestone Sabancı Lastik San Tic. A.Ş.'s production facilities in İzmit and Aksaray, sales office and technical services in Istanbul.

Our water security performance is calculated and verified according to ISO 14046 Water Footprint Management Standard. Verification results and other studies (risks and opportunities, goals and realizations, governance model, etc.) are transparently reported annually in the CDP Water Security Report and Brisa Sustainability Report.

1. "World Resources Institute Aqueduct Water Risk Atlas"; was taken as a reference when determining water risks.



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