

CLIMATE CHANGE COMBAT AND ADAPTATION POLICY

1. PURPOSE

As Nuh Çimento Industry Inc., we are determined to protect the environment and build a sustainable future. By focusing specifically on reducing our carbon emissions, we aim to ensure effective environmental and energy management, which is the most important environmental impact of our group, to determine strategies to combat and adapt to climate change, to protect the environment, to minimize the effects of climate change and to take the necessary precautions for a sustainable future.

2. SCOPE

This policy was created to determine Nuh Çimento Industry Inc.'s commitment to combating and adapting to climate change and its practices and strategies in this area. This policy, which covers all activities and employees of Nuh Çimento, includes taking the necessary measures to achieve sustainability goals and minimize the effects of climate change.

3. PRINCIPLES AND BASIS

As NUH ÇİMENTO INDUSTRY INC., we take responsibility in the global fight against climate change with our the Five-Fold Adaptation Package consisting of Green Factory, Green Fuel, Green Electricity, Green Raw Material, Green Cement, which constitute our sustainability roadmap. We aim to significantly reduce carbon emissions in our operations and production and develop new low-carbon businesses, products and services.

Regarding this issue:

- To implement the Climate Change Combat and Adaptation Policy, to review it regularly, to document it and to announce it to all employees and relevant parties,
- To provide training to all our employees regarding combating and adapting to climate change, and to minimize the impacts,
- To ensure that all our activities comply with the applicable legal and other requirements regarding climate change,
- Identifying risks arising from climate change and prioritizing them in all business processes,



- To work in cooperation with all stakeholders in the management of risks and opportunities arising from climate change,
- To research renewable energy and greenhouse gas emission reduction methods, to measure, report and reduce greenhouse gas emissions
- To comply with the Five-Fold Adaptation Package, which is our guide in achieving our Medium and Long-Term Targets, and to continuously reduce emissions with this roadmap,
- To phase out our carbon-intensive products and cement production, which has a high carbon footprint, and to eliminate it completely by 2050,
- With the awareness of our sustainability and environmental responsibility, we aim to reduce our greenhouse gas emissions by 22% in 2030 compared to our 2017 emissions and reach net zero carbon emissions in 2050,
- Within the Scope of our Decarbonization Strategy
 - o Directing our factory's electricity resources to renewable energy sources,
 - o To implement technologies that provide efficiency and low fuel consumption,
 - Increasing the use of alternative fuels instead of fossil fuels and bringing waste into the circular economy,
 - Increasing the use of waste as alternative raw materials instead of using natural raw materials,
 - Increasing the production and sales of our low-carbon footprint products by gradually phasing out product types with high carbon footprints,
- Developing comprehensive strategies on Water Resources Management, Energy
 Management and Raw Material Resources Management to adapt to climate change,
- To actively contribute to the United Nations Sustainable Development Goals (SDGs) in combating climate change,

we commit.

Halim TEKKEŞİN General Manager

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