DT Research Greenhouse Gas (GHG) Reduction Targets and Action Plan

"In 2024, our total greenhouse gas emissions were 667.037 tCO2e. Using 2024 as the base year, we are committed to progressively implementing GHG management and reduction plans, considering our operational scale and industry trends."

(1) Short-term Targets: To achieve annual reduction of approximately 3% (20 tCO_2e) in total emissions over the next 3 to 5 years.

(2) Mid-term Targets: In alignment with the Climate Change Response Act," we commit to reducing Scope 1 and Scope 2 emissions by 50% (333 tCO2e) and Scope 3 'Purchased Goods and Services' emissions by 30% (200 tCO2e) by 2030."

(3) Long-term Targets: Commit to achieving Net Zero emissions by 2050, reducing total emissions by at least 90% (600 tCO_2e).



Reduction Action Plan

(1) Energy Efficiency Improvement: Replacing outdated air conditioning units, switching lighting systems to LED, and prioritize the procurement of energy-star rated or energy-efficient certified equipment.

(2) Supply Chain Carbon Reduction Management: Requiring key suppliers and giving priority to products from suppliers that hold environmental certifications or have completed their own organizational carbon footprint verification.

(3) Employee participation: Establishing internal reward mechanisms to promote a low-carbon corporate culture.