



## Greenhouse Gas Emissions Management Plan

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### 17. Greenhouse Gas Emissions Management Plan

**Purpose:** To minimize greenhouse gas emissions from our hotel's activities, contribute to the fight against climate change and reduce our carbon footprint. Developing the necessary strategies to improve energy efficiency, transition to renewable energy sources and continuously monitor greenhouse gas emissions.

#### Content:

- **Identification of Greenhouse Gas Emission Sources:** Greenhouse gas emissions from all operational processes in our hotel are regularly analyzed. Major sources of emissions include energy use (electricity, heating, cooling), transportation (guest and employee transportation, supply chain logistics), and waste management. All these sources are tracked by being included in the annual emission reports.
- **Energy Efficiency:** Our hotel has implemented various measures to improve energy efficiency. Energy-efficient lighting (LED), efficient heating-cooling systems, and automated energy control systems are employed to minimize the energy consumption of buildings and facilities. In addition, regular energy audits are conducted to continuously increase energy efficiency, and improvements are implemented based on the results.
- **Renewable Energy Use:** We encourage the transition to renewable energy sources to meet our hotel's energy needs. The use of clean energy sources such as solar energy panels and wind power constitutes a significant part of our energy supply. Our long-term goal is to reduce carbon emissions by meeting a large portion of our energy consumption from renewable sources.
- **Carbon Footprint Calculation:** Carbon emissions from all activities of our hotel are regularly calculated and reported. Carbon footprint measurements are made on an annual basis and reduction targets are determined in line with these measurements.