

Nankai Electric Railway Co., Ltd.



<https://www.nankai.co.jp/en/sustainability/materiality/06environment>

Policy for the future:

The Nankai Electric Railway Group views the “preservation of the global environment” as one of its corporate missions, and always considers the impact of its business activities on the environment and will act to create an environmentally friendly society.

One of our company’s materiality is “Contribute to Preserving the Global Environment” and one of issues we will work on is “Preserving biodiversity”. We established our “Biodiversity Action Guidelines.” We will be mindfully avoiding or minimizing our impact on biodiversity within all of our business activities, and aim to maintain the ecosystem and achieve the sustainable use of natural resources in areas along our railway lines.

Nankai Electric Railway Biodiversity Action Guidelines

Aside from water and air, we receive blessings from nature in every aspect of our lives. Therefore, we must live in harmony with nature if we want to build a sustainable society. We believe that improving environmental value based on nature preservation in the areas along our railway lines is one of our business foundations, as well as our mission.

Many creatures and their diverse habitats are in that nature; in other words, it is supported by biodiversity. We have established action guidelines to respect, protect, and develop biodiversity.

- 1 We will position the conservation of biodiversity as a material environmental issue and proactively work to live in harmony with nature.
 - 2 To avoid or reduce the impact from all our business activities on biodiversity, we will strive to understand and apply relevant laws correctly.
 - 3 In consideration of the impact of using resources on biodiversity, we will promote green procurement, 3R (reduce, reuse, and recycle), and other environmental activities to reduce environmental stress.
 - 4 We will value communication with many stakeholders (including customers, our business partners, and people living in the areas along our railway lines and near our business locations), and strive to preserve biodiversity together.
- Designated on September 30, 2017

Major environmental targets and KPI

Bringing about a decarbonized society: practically zero CO₂ emissions by 2050

·Reducing CO₂ emissions

Reducing our Group’s CO₂ emissions by more than 46% compared to FY2013 (FY2030)

·Expanding environmental buildings (green buildings)

Obtaining environmental certifications for newly developed properties

·Increase the ratio of energy-saving vehicles adopted

(Nankai Electric Railway and Semboku Rapid Railway) to 85% (FY2030)

[Examples of specific initiatives]



(Case①) Parks Garden

The “Parks Garden” offers approximately 500 species and 100,000 medium to tall trees, and we bring a variety of birds and insects back to the city center by using no pesticides.



(Case②) Nankai Forest

We have been systematically planting trees and doing pruning and thinning work to help control erosion and preserve water sources, as well as to preserve biodiversity.



(Case③) Support for conservation of national forests and public forests

We support conservation activities in national forests and public forests. For example, Gokurakunomori Forest (Koya Town, Wakayama Prefecture), Tanagawa Biotope (Misaki Town, Osaka Prefecture), and Kyouseinomori Forest (Sakai City, Osaka Prefecture).

