

Nippon Steel Corporation

<https://www.nipponsteel.com/en/index.html>



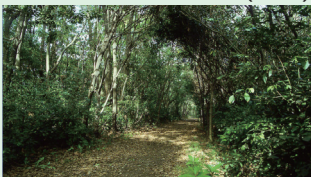
Policy for the future:

- As a member of Nippon Keidanren, we comply with the “Declaration of Biodiversity by Keidanren and Action Policy”.
- Recognizing both that our business activities greatly rely on the nature’s gifts, and that biodiversity is vital for realizing a sustainable society, we understand the relationships of our business activities with biodiversity and are pledged to respond to challenges rooted in diverse local features, in order to build a society in harmony with nature.
- As a member of the international community, we also recognize that initiatives aimed at building a society in harmony with nature are closely related to global issues of measures to deal with climate change and creation of a circular economy. We aim to realize a sustainable society through an integrated environmental corporate management which includes these initiatives in business activities.

Examples

Nippon Steel's Initiatives for Biodiversity Conservation

Creation of a Hometown Forest (1970 –)



Kyushu Works (Oita) of Nippon Steel

In 1970, under the guidance of Dr. Akira Miyawaki (professor emeritus, Yokohama National University), we pioneered an ecological project to restore the natural vegetation inherent to a certain area in Japan. The reforestation area reached approximately 830 ha (about the size of 1054 football fields) by 2019.

Creation of Sea Forests by Utilizing Steel (2004 –)



Mashike Town, Hokkaido

We began an experiment to use a by-product (steel slag) in restoration of a kelp seabed in coastal areas in 2004. By 2019 this was implemented in 38 spots in Japan, with a recent additional focus on the effect to “Blue Carbon” (the carbon captured and sequestered by oceans and coastal ecosystems).

Participation in Community Projects (2012 –)



Establishment of an animal pathway

Since 2012, our Nagoya Works has participated in the “Life Sustaining Project” that established an animal pathway at the border with adjacent companies, and hosted corporate greenery visits. The project received the 46th Environment Award (Special Jury Award).

What Nippon Steel learned and achieved

We confirmed that our biodiversity conservation activities, such as the Creation of a Hometown Forest, Creation of Sea Forests, and Participation in Community Projects, have resulted in promoting an integrated environmental corporate management, including the creation of a circular economy and measures to deal with climate change, and that our management resources have contributed to various aspects of building a sustainable society.

< Message to Society >

(Slogan)

“Steel for All of Us and Earth”



< Future issues >

Advanced business activities that incorporate initiatives toward building a society in harmony with nature

- 1) Expansion of biodiversity conservation activities, together with local communities
- 2) Establishment of effect verification technologies in order to expand the Sea Forest creation initiative and promote Blue Carbon activities.