## Management

Message from the President and CEO

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ESG Management

Materiality of the Tokyo Tatemono Group

Special Feature

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## Policy and Concept

Real estate development is intrinsically interlinked with local ecosystems and natural environments. We must grasp and reflect upon how we impact our surroundings, both directly and indirectly.

Tokyo Tatemono Group is working toward a vision of creating a pleasant city and living with greenery, a commitment that is included in our Group Environmental Policy. We are striving to create a rich and comfortable environment that takes biodiversity into consideration, by maximizing the power of greenery, surveying local vegetation and the distribution of organisms, and selecting tree species to plant. Our efforts have been evaluated by impartial third parties, including ABINC, a third-party certification system for biodiversity conservation, and SEGES, a third-party certification system for green space creation.

## Environmental Management P.15

## Examples of third-party certification related to biodiversity conservation and green space creation







ABINC certification

SEGES "Creating Green"

# New Initiatives to Restore Urban Biodiversity

The Otemachi Forest in Otemachi Tower (Chiyoda-ku, Tokyo) is a genuine forest that covers about one-third of the entire site

(about 3,600m²). To develop it, we secured an experimental pre-forest facility of woodland covering 1,300m<sup>2</sup> in Kimitsu City, Chiba Prefecture. Over a three-year period, construction methods, plant growth, and appropriate management methods were verified in the same kind of growth environment as the planned site. After the soil and plants had been cultivated in Kimitsu, they were transplanted to the building site.

About 100 species of trees and ground cover plants were initially planted. A biodiversity monitoring survey conducted about a year and a half later revealed that this number had increased to some 300 species of plants. Many of these species are thought to have grown from seeds contained in the soil. Among them are rare species included on the national and metropolitan governments Red List.

While the surrounding area is an office district densely packed with tall buildings, the nearby Imperial Palace is home to a large number of birds and insects. This serves to increase diversity every year and contribute to the local ecosystem through a network with the surrounding green spaces. Several bird species have already taken root and migratory birds have been confirmed. Insects include many dragonflies, which

appear to have flown in from the Imperial Palace.

The Otemachi Tower has received ABINC certification for biodiversity conservation and SEGES (Social and **Environmental Green Evaluation** System) certification as an urban oasis.



Otemachi Forest

Sustainability Website Special Back Number: "Otemachi Tower" - Regeneration of the City and Nature (published in 2016) (Only available in Japanese)

# Maintaining and Preserving Ecosystems through the Creation of Urban Greenery

To provide greenery at scale in urban areas where it is scarce requires a stance not of preserving green space, but of creating it.

Tokyo Square Garden (Chuo-ku, Tokyo) is a new environmentally friendly building complex that features a 3,000m<sup>2</sup> multi-story green space called Kyobashi-no-oka, along with solar power generation and high-efficiency heat source equipment. The Tokyo Square Garden has received ABINC certification for biodiversity conservation and SEGES (Social and Environmental Green Evaluation System) certification as an urban oasis.

This initiative is not limited to our Commercial Properties Business; we are also actively working on advancing it in our Residential Business. Based on the concept of creating a forest in front of the station, Brillia Towers Meguro (Shinagawa Ward, Tokyo) features a forested space on the property, with approximately 900 trees planted and a dredged waterway. In cooperation with the nearby Nature Study of the National Museum of Nature and Science, we aim to contribute to the preservation and growth of the local ecosystem.

## Status of Implementation of Risk Assessment for **Biodiversity**

When developing real estate, we conduct environmental assessment evaluations of flora, fauna, and ecosystems in accordance with laws and ordinances related to environmental impact assessments and nature conservation. Based on these evaluations, we preserve, transplant, and conserve trees and forests as necessary.