

Nature Positive

Risks and opportunities

We have adopted the scenario analysis recommended by the Task Force on Nature-related Financial Disclosures (TNFD) to identify risks and opportunities, and are working to address them. Details of our response to the TNFD's recommended disclosure items are posted on our website.

	Risk/Opportunity	Response
Opportunities	Improvement of evaluation from stakeholders through active efforts in biodiversity conservation activities	•Promotion of biodiversity conservation activities that contribute to local communities
Opportunities	Stable funding through information disclosure regarding nature and biodiversity conservation measures	•Acquisition of Aichi Biodiversity Company Certification •Information disclosure through website and integrated report
Opportunities	Increasing orders by developing products that contribute to biodiversity conservation	•Active entry into new businesses
Risks	Suspension of product manufacturing due to unavailability of natural resources as a result of loss of the natural environment	•Sustainable use of forest resources
Risks	Suspension of plant operations due to stricter water quality regulations for river discharge water and the inability to discharge water into the river	•Understanding of the legal and regulatory trends •Thorough water quality management

Community relations activities

Aiming to be a company that coexists in harmony with nature and local communities, we are continuously implementing activities in cooperation with local communities at each of our locations.

In Oguchi Town, Aichi Prefecture, where our Head Office and plant are located, and in the neighboring city of Konan, we are working together with the local government and neighboring companies to exterminate coreopsis lanceolata, a specific invasive alien species, in the region. The number of participants has been increasing every year, and activities are being promoted while expanding the area. In addition, to encourage local children to learn about biodiversity, we participate in activities to maintain and manage the biotope at the nearby Oguchi Nishi Elementary School, and work with the elementary school and local residents.

The Toyota Plant has been continuously engaged in preservation activities for the Yanami wetlands in cooperation with Toyota City and local preservation groups.

The Yanami wetlands is a wetland registered under the Ramsar Convention as one of the "Tokai Hilly Land Spring-fed Mires."

Rare species and plants, such as the endangered Shiratama-hoshikusa and Mikawa-shiogama, also inhabit the area, and activities such as removing dead leaves are being conducted to prevent eutrophication of the wetlands.



Biotope preservation activities



Extermination of coreopsis lanceolata

Develop products that contribute to biodiversity conservation

We have developed and started selling to the government an ant repellent, "Puritto Bait," for the specified invasive species, Argentine ants. Argentine ants are designated as one of the world's 100 invasive alien species (by the International Union for Conservation of Nature) and are dangerous for destroying ecosystems worldwide due to their high aggressiveness and abnormal reproductive capacity. They are expanding their habitat in Japan as well, contributing to the loss of biodiversity. We have entered a cooperative agreement with Kani City, Gifu Prefecture, regarding the control of Argentine ants, and have been engaged in surveys of Argentine ant habitats and control operations. In the process of this work, we have succeeded in significantly reducing the Argentine ant's habitat distribution by using our "Puritto Bait."

While commonly used extermination bait agents are granular or semi-solid pastes, Puritto Bait uses grease as its base material, taking advantage of the knowledge and technology we have cultivated as an automobile parts manufacturer, so it can be applied to vertical locations such as trees, concrete walls, and stone walls. It is not easily washed away by wind or water and can be applied directly to a variety of locations. We will continue to contribute to efforts to protect biodiversity in cooperation with various governments and communities that are struggling to exterminate specified invasive alien species.



Ants swarming around the applied "Puritto Bait"



Pesticide "Puritto Bait"

Aichi Biodiversity Company Certification

We were recognized for our wide range of activities that contribute to biodiversity, such as the extermination of alien species, the conservation of rare species, and the formation of ecosystem networks, and acquired Aichi Biodiversity Company Certification. In order to further expand the ecological network, we plan to develop a habitat for local target species on our own property.



あいち生物多様性
優良認証企業

All Toyota Green Wave Project

We are participating in the All Toyota Green Wave Project, which aims to create a future where humans and nature coexist. By sharing our initiatives and working collaboratively with other Toyota Group companies, we are effectively promoting biodiversity conservation while expanding the scope of our activities.

