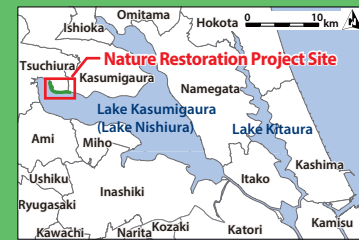


LAKESHORE NATURE RESTORATION

Nature Restoration Project in the Districts of Tamura, Okijuku and Tozaki in the Kasumigaura Region



Aims of Project

With the overall goal of “conserving and restoring the lakeshore zone that forms a point of contact between human habitation and the lake so that it can nurture and sustain a diversity of flora and fauna”, project is underway aiming to preserve and restore biodiversity and the landscape as well as to restore the connection between people and the lake.

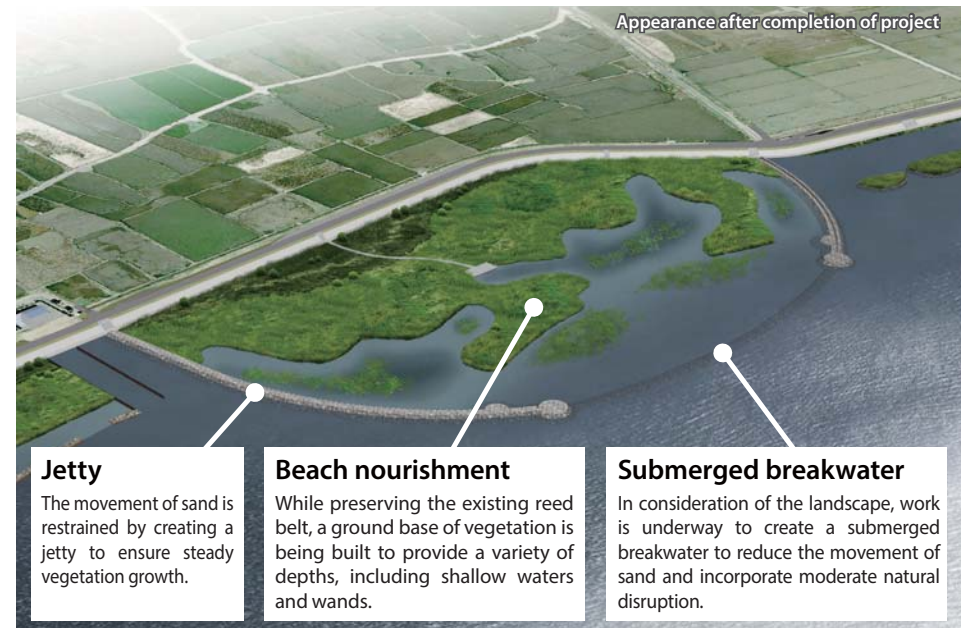
The area the project is being carried out in is divided into nine sections from A to I.



In Sections G to I, the lakeshore vegetation zone extends from the lakeshore levee out to distances between 20m and 80m offshore.

Work Undertaken in Section H

The aim is to restore the waterfront space so that it has continuity with the lake while conserving existing vegetation, with other works underway including the creation of a jetty and submerged breakwater, and beach nourishment. It is also hoped that this section will be used as a venue for environmental learning.



Jetty

The movement of sand is restrained by creating a jetty to ensure steady vegetation growth.

Beach nourishment

While preserving the existing reed belt, a ground base of vegetation is being built to provide a variety of depths, including shallow waters and wands.

Submerged breakwater

In consideration of the landscape, work is underway to create a submerged breakwater to reduce the movement of sand and incorporate moderate natural disruption.

Inquiries

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