



Policy for the future:

Kansai Electric Power Group recognizes the importance of biodiversity, working on conservation by properly understanding, analyzing and assessing the impact that our operations may have on biodiversity.

We will continue to aim social issues by promoting the integrated environmental measure, including biodiversity-related climate change mitigations and circular economy strategies.

Business activities that consider preservation of biodiversity

● Monitoring of the habitats and lives of flora and fauna at locations around the power plant

Conservation efforts are underway for plants and animals inhabiting the area near the Okutataragi Pumped Storage Power Station, where the habitats of species such as forest green tree frogs are studied through literature and field surveys.



Area near the Okutataragi Pumped Storage Power Station Biotope

The area surrounding a hydropower plant located along the Kizu River system in Kyoto Prefecture was surveyed to gather information required for biodiversity conservation, the results of which show that the area remains intact and protected from invasive alien species, with highly biodiverse communities thriving.



Kizu River (View from Mt. Kasagi)

● Execution of environmental impact assessment

In suitably implementing environmental impact assessment for power plant construction in the electric power business, along with utilizing the extensive knowledge that we had accumulated before the establishment of this law, we are, for example, listening to the opinions and recommendations of local residents, regional organizations and the national government.

● Protecting native species around Kurobe Dam

At Ogizawa Station, which is the entrance to the Kurobe, the seeds of plants that do not naturally grow in Kurobe sometimes get brought over on the soles of the shoes of tourists. Thus, we have placed seed removal mats at the station ticket gates to prevent the influx of non-native species.



Kurobe Dam



Seed removal mats

● Native forest creation

In order to make forests that are similar to nature at power plants, we have been trying to create environments that protect the original biodiversity of the region by close planting nursery stocks that are suited to the region.



The forest at our power plant created by ecological revegetation