Kajima Corporation

https://www.kajima.co.jp/english/gallery/biodiversity/index.html



Policy for the future:

Policy for the future: Kajima envisions a sustainable society based on three concepts: Lowering CO₂ emissions, recycling resources, and harmoniously co-existing with nature. We established the Kajima Environmental Vision: Triple Zero 2050 in 2013, as an expression of these three concepts and which aims to achieve "Zero Carbon," "Zero Waste," and "Zero Impact" by 2050. The goal of co-existing with nature is to value the continuous benefits of ecosystem services by minimizing the impact of human activities on the environment and living creatures. Zero Impact aims to minimize the overall environmental impact of construction operations by limiting their effect on nature and living creatures while promoting the restoration of biodiversity and new ways to make use of its benefits.

Kajima led the industry in 2005 by formulating the Kajima Biodiversity Guidelines. We aim to continue our efforts to preserve and restore biodiversity through construction operations by engaging in R&D and making business proposals.

Examples of initiatives that focus on biodiversity



(Clockwise from top left) (1) (2) The biotope at the landfill site Ecore Kurnamoto, and releasing fireflies at the same location. (3) Rooftop paddy field on the Totsuka Ward Administration Office. (4) Technology for restoring coral reefs with CORA INTT®





Environmental education to educate the next generation



(Clockwise from top left) (1) Activities to preserve and restore eelgrass beds together with the local community. (2) Experience of planting seedlings on a rooftop paddy field. (3) Instructing elementary school students how to increase the number of freshwater snail which as a bait for firefly larva breeding.





We strive to minimize noise, vibration and other aspects that can impact the surroundings at construction sites. From the planning stage, we engage in initiatives to save rare species along with many other biodiversity preservation activities.