



Certification Number : 252-002

Certificate of Support for “Nationally Certified Sustainably Managed Natural Sites”

JGC Catalysts and Chemicals Ltd.

Supported site

Site name: Kitakyushu Hibikinada Biotope
 Site location: Kitakyushu City,
 Fukuoka Prefecture
 Management authority: City of Kitakyushu
 Activity types: Maintain Restoration Creation

Support content

Number of support : 1

Support Activities

- Species surveys were conducted as part of monitoring efforts for the conservation of Aquatic Coleoptera and Hemiptera (insects that spend almost their entire lives in or on the surface of water, both as larvae and adults) in the Hibikinada Biotope.
- Environmental education activities utilizing the ecosystem services of the Hibikinada Biotope are scheduled to be implemented.

Inputs

As part of JGC Catalysts and Chemicals' CSR activities related to Nature Positive, for fiscal year 2025: Financial support: ¥1,628,000, Human resources support: 3 personnel

Activities

- Monitoring to maintain habitats for aquatic insects and other species.
- Environmental education focused on aquatic organisms to ensure and maintain biodiversity.

* As of the issuance of the certificate, only the monitoring has been confirmed.

Date of Support (Period)

- Monitoring...October 1, 2025
- Environmental Education...March 20, 2026 (tentative)

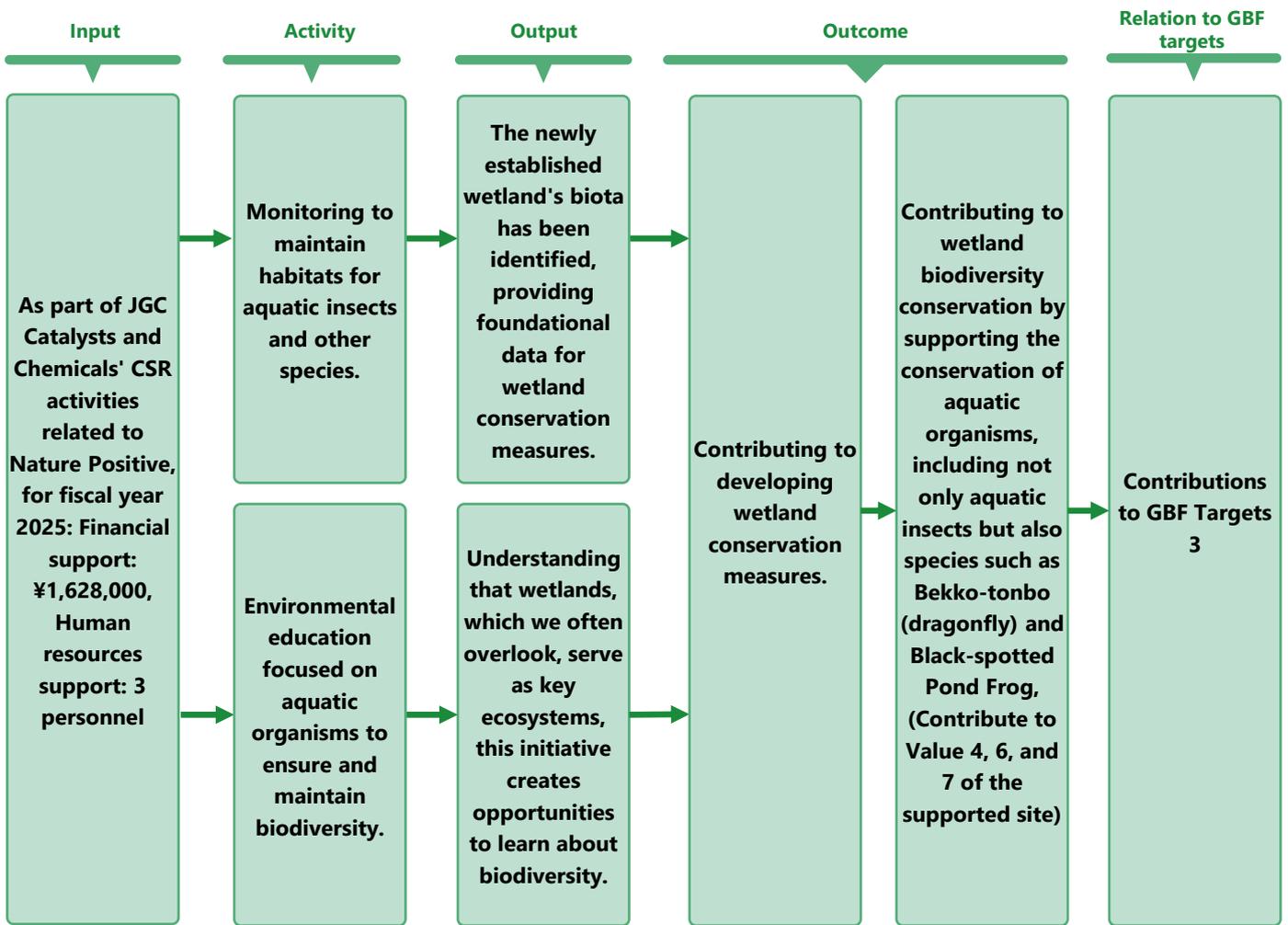




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* The outcomes are not guaranteed to occur as described.





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**Certificate of Support for
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(Appendix)**

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Special Notes

The “true aquatic insects” highlighted in this support initiative face declining wetland habitats nationwide. Wetlands play vital roles: they contribute to organic matter decomposition and nutrient cycling, making them essential for water purification and biodiversity maintenance; they also form the core of food chains as primary prey for numerous fish and bird species. Considering that the presence of true aquatic insects and changes in their biodiversity serve as early warning indicators of water pollution and environmental degradation, we determined that specialized monitoring is necessary.

*The description in the appendix is optional by the applicant and has not been examined in detail by the Ministry of the Environment.

