

Becker Aluminium-Service GmbH · Postfach 13 49 · 59195 Bönen



### **Becker Aluminium-Service GmbH**

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14.11.2024

# ASI Performance Standard Criterion Nr. 8.2 a-d Biodiversity Action Plan

# **Objective:**

Becker Aluminium-Service GmbH, committed to sustainability at its Bönen, Germany site, aims to conserve local biodiversity and reduce environmental impact. By currently sourcing raw materials exclusively from European suppliers, this Biodiversity Action Plan (BAP) supports Becker Aluminium's ecological goals and addresses potential biodiversity impacts as part of its environmental strategy.

# **Goals and Actions**

# 1. Prevent Introduction of Invasive Species

- Source Responsibly: Continue sourcing raw materials within Europe to lower biosecurity risks.
- Management Plan: If sourcing from non-European suppliers, implement strict preventive controls to avoid invasive species.

# 2. Promote Sustainable Material Use

- Upcycling process: Offering aluminium coils a "second life" via the digital marketplace platform Resourex®. By re-using and upcycling, resources are conserved, the environment is protected, and the CO2 footprint is significantly reduced.
- Loop Back Scrap Services: Recycling of conventional Becker Aluminium and customer scrap into valuable "ready to cast" scrap enabling the offering of CO2 reduced "green aluminium" with significantly improved recycling contents.
- Closed-Loop System Pallet: Develop a reusable cork pallet system to reduce waste and resource use.



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• Transport Efficiency: Source materials locally to minimize biodiversity impact from transportation.

# 3. Enhance Local Green Spaces

 Habitat Development: Continued management and cultivation of on-site green areas with native plants to support local wildlife.

## 4. Waste and Pollution Management

- Pollution Prevention: Continued strict management of implemented waste handling processes to avoid contamination of local soil and water.
- Recycling Initiatives: These include the recently announced the material "Upcycling" and Aluminium scrap "Loop Back" initiatives. Furthermore, Becker Aluminium is investigating further recycling options and opportunities e.g. cork pallets.

# 5. Employee Awareness and Training

Education: Offer employees regular information on biodiversity at the Bönen facility.

# **Monitoring and Reporting**

Conduct regular biodiversity reviews starting 2025, adapting actions as needed.

This streamlined biodiversity plan will be reviewed regularly to ensure alignment with best practices and evolving environmental standards.

Hasso Haibach

Ralf Schmid

**CEO Becker Group** 

Managing Director

Date: 14.11.2024

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