

## Biodiversity Policy Statement

### 1. Purpose

This Biodiversity Protection Policy is established to systematically identify, assess, and manage nature-related risks and opportunities associated with our operations and value chain. Building upon the Company's existing certifications for green mines and green factories, as well as established management systems including the Environmental and Resource Protection Management Regulations, the *EHS "Three Simultaneities" Management Regulations*, the *Dual Carbon Management Regulations*, and the *Water Resource Management Regulations*, we commit to complying with legal requirements and exceeding compliance obligations. Through preventive and mitigating measures, we aim to reduce our ecological footprint and protect natural habitats and species. Additionally, we will deepen value chain collaboration, enhance business resilience through green supply chain development, and integrate biodiversity protection into all aspects of our operations, contributing to the sustainable development goal of harmonious coexistence between humanity and nature.

To further standardize the Company's management requirements and implementation pathways for biodiversity protection, while leveraging existing system strengths and certification achievements, this document is revised accordingly. The Company requires upstream and downstream value chain partners to jointly comply with the provisions herein, working together to build an ecologically friendly industrial ecosystem.

### 2. Scope of Application

2.1 These provisions apply to Fuyao Glass Industry Group Co., Ltd., its subordinate sub-groups/BUs, and the subsidiaries under their jurisdiction.

2.2 This document aligns with existing systems including the *Environmental and Resource Protection Management Regulations*, the *Dual Carbon Management Regulations*, the *EHS "Three Simultaneities" Management Regulations*, and the *Water Resource Management Regulations*. It covers scenarios such as the Company's production and business operations, full management decision-making processes, products and services, distribution and logistics, waste management, and due diligence. Leveraging management experience from green mines and green factories, it continuously enhances the environmental performance and biodiversity protection capabilities of both the Company and its supply chain.

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### 3. Our Commitment

Fuyao Glass firmly supports the United Nations' biodiversity-related Sustainable Development Goals (SDGs). Based on green mine and green factory certification standards, we prioritize conducting dual assessments of biodiversity dependency and impact within our own operational scope, surrounding areas, and at the source of mineral extraction, while strengthening the effectiveness of existing protection measures. In the future, we will further collaborate with more stakeholders to establish a multi-party cooperation mechanism for biodiversity protection.

To achieve the above goals, we commit to:

Strictly complying with biodiversity protection laws and regulations in the countries and regions where we operate, and deeply integrating biodiversity protection with existing requirements such as the *Environmental and Resource Protection Management Regulations*, the *EHS "Three Simultaneities" Management Regulations*, and the *Dual Carbon Management Regulations*.

Throughout the entire process of project site selection, construction, and operation, taking ecosystem stability as a core consideration, strictly implementing the "Three Simultaneities" requirements, focusing on identifying and protecting world protected areas and key biodiversity zones, and prohibiting high-risk operations in sensitive areas. Leveraging green mine construction to standardize ecological protection in the mining phase, reducing impacts on native vegetation, soil, and aquatic ecosystems; and leveraging green factory operations to continuously optimize resource utilization efficiency, reducing potential risks to biodiversity from production activities.

### 4. Policy Content

4.1 The Company's manufacturing sites shall continuously comply with the ISO 14001 environmental management system and the requirements of the Biodiversity Directive, while integrating green factory operational standards to accurately identify significant direct and indirect impacts on biodiversity and develop targeted preventive measures.

4.2 In accordance with the Company's *EHS "Three Simultaneities" Management Regulations*, prior to the construction, renovation, or expansion of any new project, a specialized biodiversity assessment shall be conducted in strict compliance with relevant laws and regulations. Professional tools shall be used to identify and map protected areas, protected species, and their habitat distributions, ensuring that any base construction, expansion, or closure project does not directly result in the loss of forests, wetlands, protected species, or their habitats. High-ecological-risk operations shall be strictly prohibited near globally or nationally significant biodiversity areas.

4.3 In accordance with the Company's *Environmental and Resource Protection Management Regulations*, waste

recycling and control shall be further strengthened. Drawing on experience in resource recycling from green factories, the recovery rate of waste shall be further improved, direct discharge or landfilling shall be reduced, and the ecological impact of solid waste on soil and water bodies shall be minimized.

4.4 The management requirements for green factories shall be strictly implemented, including the cessation of the use of plant protection products to avoid the impact of chemical substances on vegetation, insects, birds, and other organisms within and around the facilities.

4.5 In accordance with the *Chemical Management Regulations*, the life cycle management of chemicals shall be strengthened. Compliance audits for the storage, transportation, and use of chemicals shall be enhanced, and emergency response plans for spills shall be improved to mitigate the risk of chemical leakage on the surrounding ecological environment.

4.6 Through industry-recognized advanced wastewater treatment technologies and compliance with local authority requirements, the consumption and discharge of heavy metals (such as lead, copper, zinc, nickel, and manganese) shall be reduced.

4.7 In accordance with the *Dual Carbon Management Regulations*, carbon emission intensity shall be reduced through measures such as energy conservation, carbon reduction, and optimization of the energy structure to mitigate the indirect impacts of climate change on biodiversity, establishing a synergistic mechanism for "carbon reduction and ecological protection."

4.8 The development of green mines shall be continuously deepened, and responsibilities for ecological protection shall be advanced. In the extraction of raw materials such as silica sand, measures including vegetation restoration, soil improvement, and water and soil conservation shall be implemented to reduce the impact of extraction activities on habitats.

## 5. Compliance

We commit to strictly complying with all applicable laws, regulations, and industry standards related to biodiversity protection, environmental protection, and resource utilization. Building upon the compliance management foundation of existing systems, including the *Environmental and Resource Protection Management Regulations*, the *EHS "Three Simultaneities" Management Regulations*, the *Water Resource Management Regulations*, and the *Dual Carbon Management Regulations*, we continuously benchmark against international advanced standards and green certification requirements, striving to exceed baseline compliance and pursue higher levels of ecological protection performance.

## 6. Related Policies, Standards, and Processes

#### 6.1 Policies and Regulations:

*The Fuyao Group Social Responsibility Code of Conduct*

*The Environmental and Resource Protection Management Regulations*

*The EHS "Three Simultaneities" Management Regulations*

*The Dual Carbon Management Regulations*

*The Water Resource Management Regulations*

#### 6.2 Management Systems:

ISO 14001 Environmental Management System

ISO 50001 Energy Management System

#### 6.3 Assessment Methodology:

We refer to methodologies such as LEAP recommended by the TNFD, combined with the assessment frameworks of green mine and green factory certifications, to conduct biodiversity risk assessments across the entire value chain (including operational sites and adjacent areas, as well as upstream and downstream value chain partners), and develop targeted response measures to contribute to the advancement of the United Nations Sustainable Development Goals.

#### 6.4 Risk Assessment Tools

6.4.1 KBA Guidelines and geographic portal tools to identify Key Biodiversity Areas and impacts on species.

6.4.2 WWF Biodiversity Risk Filter to identify areas with biodiversity risks.

6.4.3 Questionnaires to engage with relevant stakeholders on ecosystem and biodiversity protection issues.

#### 6.5 Assessment Process

Locate and Assess: Identify the locations of all manufacturing sites using tools such as the WWF Biodiversity Risk Filter and prioritize the assessment of biodiversity-related impacts and dependencies for all identified locations.

Prepare: Implement site-specific measures at all bases considered potentially at risk, whether due to due diligence findings or proximity to protected areas.

#### 6.6 Monitoring and Optimization:

Regularly evaluate the effectiveness of biodiversity protection measures, leverage the continuous improvement mechanisms of green factories and green mines to dynamically optimize risk response measures, and enhance relevant management systems to ensure sustained improvement in protection outcomes.