Grandblue Environment Co., Ltd.

Commitment to Responsible Artificial Intelligence

I. Purpose

As a comprehensive environmental service provider in China, Grandblue Environment Co., Ltd. actively explores artificial intelligence (AI) technologies and applications, develops the Grandblue Foundation Model and a series of proprietary domain-specific large models, accelerates the intelligent iteration and upgrade of digital systems, and promotes the intelligent transformation and upgrading of business operations.

In the research and development, deployment, and application of AI technologies, the Company adheres to the principles of compliance and controllability, a people-centered approach, safety first, and technology for good. Accordingly, the Company hereby issues this *Commitment to Responsible Artificial Intelligence* to guide AI management practices across the Group.

II. Application Scope

This document applies to Grandblue Environment Co., Ltd. and its wholly owned and controlled subsidiaries.

III. Governance Structure

The Company's management team serves as the highest-level decision-making and overall coordinating body for responsible AI management.

IV. General Requirements

1. Fulfill Data Privacy Protection Obligations

The Company strictly complies with applicable national laws and regulations relating to data protection and personal information protection and safeguards the data privacy and information security of employees, customers, partners, and other stakeholders throughout the entire life cycle of AI development, training, deployment, and operation. The Company establishes robust data access control and data masking mechanisms to ensure that all data input into AI systems are lawfully sourced and properly authorized, and strictly prevents sensitive or confidential data from being improperly transferred to external AI tools.

2. Strengthen Cybersecurity Safeguards for AI

The Company implements strict and comprehensive cybersecurity management for all AI and intelligent application systems in operation. Security risk assessments are conducted before systems go live. During operation, the Company establishes routine mechanisms for security inspections, vulnerability identification, and emergency response, and proactively mitigates cybersecurity risks including cyberattacks, unauthorized intrusions, data tampering, and abnormal model behavior. The Company assigns clear responsibilities for AI system security protection, strictly prevents risks arising from AI applications from affecting the Company's core business operations, and ensures that all business activities remain secure, stable, and controllable.

3. Prevent Algorithmic Bias and Safeguard Algorithmic Fairness

The Company attaches great importance to the management of algorithmic fairness throughout the AI application process. In scenarios including data analysis, intelligent assessment, and decision support, the Company strives to minimize the risk of algorithmic bias and strictly prevents AI-generated outputs from producing discriminatory or

biased conclusions, thereby ensuring that business decisions and service outcomes are fair and impartial and treat all stakeholders equally.

4. Implement Human-in-the-Loop Controls and Maintain Human Oversight in Decision-Making

At this stage, the Company clearly positions AI as a tool to support business analysis rather than a substitute for final human decision-making. For business scenarios involving relatively high levels of impact or risk, the Company strictly implements the "human-in-the-loop" management principle, under which AI shall not independently make final decisions. Important outputs generated by AI are subject to human review. Personnel retain full authority to intervene in, reject, or adjust AI-generated conclusions, ensuring that decision-making processes remain controllable and subject to effective oversight.

5. Define AI Application Boundaries and Ensure Transparency and Explainability in AI Applications

The Company attaches importance to transparency and explainability in AI applications. Both internally and externally, the Company clearly defines the application scenarios,

capability boundaries, and data sources of AI tools. Where necessary, and within the scope permitted by compliance requirements and technical feasibility, the Company provides understandable explanations of the underlying analytical logic and rationale. At the same time, where users interact with an AI system rather than a human, the Company ensures that users are clearly informed of this fact.

6. Establish an Accountability Mechanism for AI Management

The Company is committed to establishing a sound AI management system and clearly defining the bodies responsible for managing AI applications within each business unit. The Company continuously improves mechanisms for investigating, reviewing, and rectifying AI errors and adverse outcomes, ensuring that AI-related risks are traceable and that accountability can be clearly assigned.

7. Promote Green and Low-Carbon Development and Manage the Environmental Impact of AI Computing

The Company prioritizes energy-efficient and environmentally friendly computing resources, uses AI to

support green operations, manages energy consumption associated with AI applications, and reduces the ecological and environmental impact arising from the use of computing resources.

8. Prohibit High-Risk AI Applications

The Company commits not to develop, procure, or deploy AI systems with high-risk characteristics such as behavioral manipulation, exploitation of human vulnerabilities, social scoring, or unauthorized biometric surveillance. The Company continuously monitors domestic and international regulatory and governance requirements relating to AI and strictly prohibits the internal deployment or use of high-risk AI tools.

Grandblue will continue to promote closer integration between AI technologies and its environmental management operations. While maintaining strict safety and compliance standards, the Company will use digital and intelligent technologies to support high-quality business development and provide society with safe, reliable, green, and efficient environmental services.

In the event of any discrepancy in meaning or interpretation between the English and Chinese versions of this document, the Chinese version shall prevail.