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China Carbon Neutral Development Group Limited

(incorporated in the Cayman Islands with limited liability) (Stock code: 1372)

VOLUNTARY ANNOUNCEMENT

FIRST GLOBAL LAUNCH OF THE DUAL CARBON DIGITAL MANAGEMENT CONTROL PLATFORM

This voluntary announcement is made by China Carbon Neutral Development Group Co., Ltd. (the "Company"), together with its subsidiaries collectively referred to as (the "Group").

The Board of Directors of the Company is pleased to announce that the Company's wholly-owned subsidiary, China Carbon Green Credit Technology (Shenzhen) Co., Ltd., has successfully developed a Dual Carbon Digital Management Control Platform based on blockchain technology. The platform has passed the Level 3 assessment for cybersecurity protection, commercial encryption application security evaluation, and expert group acceptance inspection. This platform not only features high transparency, auditability, traceability, and immutability but also integrates globally leading key and information security technologies, incorporating 24 methodologies covering all carbon emission industries. The system leverages data-driven advantages to construct a big data analysis model for dual carbon planning, providing users with a complete implementation roadmap and timeline from the energy side, enterprise side, user side, and management side.

The platform can provide local governments with continuous, dynamic, real-time dual carbon data, intelligent analysis, and visual displays, promoting energy structure transformation, optimizing the energy structure for key industries, accelerating decarbonization progress, and facilitating the practical implementation of carbon neutrality. It establishes a solid digital technology foundation for data analysis and strategic decision-making related to carbon peaking and carbon neutrality, assisting governments in making scientific decisions and accurately planning dual carbon pathways. This not only helps governments achieve dual carbon implementation goals but also ensures stable economic growth at the local level.

Furthermore, the successful launch and application of this platform greatly enhance the Group's capabilities in carbon accounting, carbon trading, carbon planning, carbon consulting, carbon accounts, carbon asset development, carbon asset custody, carbon emission big data analysis and trading, ESG information disclosure, and green energy management. It expands the Group's commercial application scenarios in the dual carbon field, injecting new vitality into its business development.

The Board believes that this project, upon passing acceptance inspection and entering commercial operation, will bring sustainable business growth and financial returns to the Group. It will also lay a solid foundation for other business expansions and further consolidate the overall interests of the Group and its shareholders.

By order of the Board China Carbon Neutral Development Group Limited Zhong Guoxing Chairman and Executive Director

Hong Kong, 23 December 2024

As at the date of this announcement, the Executive Directors are Mr. Zhong Guoxing, Mr. Di Ling and Mr. Lu Xiangyong; the Non-executive Director, Mr. Geng Zhiyuan and the Independent Non-executive Directors are Mr. Wang Anyuan, Mr. Wang Jiasi and Ms. Lan Haiqing.