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## CHINA ISOTOPE & RADIATION CORPORATION

中國同輻股份有限公司

(A joint stock company incorporated in the People's Republic of China with limited liability)

(Stock Code: 1763)

## **VOLUNTARY ANNOUNCEMENT**

## CIRC PLANS TO LAUNCH ITS FIRST IRRADIATION STATION COOPERATION PROJECT IN PERU

This announcement is made on a voluntary basis by China Isotope & Radiation Corporation (the "Company") to keep shareholders and potential investors informed of the latest business developments of the Company.

The board of directors (the "Board") of the Company is pleased to announce that, recently, the Beijing branch of the Company has entered into a purchase intention contract for food-grade gamma irradiation facility with a renowned Peruvian agricultural enterprise in Lima (the "Project"). The Project represents the Company's first cooperation project for an irradiation station to be promoted in Latin America, and is also expected to be the first commercial gamma irradiation facility in Peru.

It is intended that the Project will involve the construction of a gamma irradiation station for food products with a designed loading capacity of 1 million curies. The Company will provide comprehensive technical and service support covering overall design, equipment package, radioactive sources supply, installation and commissioning, and personnel training, thereby systematically sharing the Company's accumulated experience in the field of irradiation technology. The facility is intended to be used for the preservation treatment of organic fruits and vegetables, aiming to extend the shelf life of the products, improve the efficiency of the cold chain circulation, and facilitate the upgrading of agricultural product exports. The project owner is the core supplier to the local major supermarket chains.

This cooperation not only fills the gap in the application of irradiation in Peru, but also promotes the extensive implementation of nuclear technology in the civilian sector across Latin America, demonstrating the output capacity and technological advantages of the Company in the global nuclear technology industry chain. As an important cooperation project under the Belt and Road Initiative, the Project will also contribute to deepening exchanges and cooperation between China and Peru in the fields of nuclear technology application and agriculture, thereby promoting regional mutual benefit, win-win outcomes and high-quality development.

By order of the Board

China Isotope & Radiation Corporation

Han Yongjiang

Chairman

Beijing, the PRC, 6 June 2025

As at the date of this announcement, the Board comprises Mr. Han Yongjiang, Mr. Zhang Junqi, Ms. Huo Yingying and Ms. Ma Xiaoyu as executive Directors; Mr. Chen Zan, Mr. Ding Jianmin and Ms. Chang Jinyu as non-executive Directors; and Mr. Poon Chiu Kwok, Ms. Chen Jingshan, Mr. Lu Chuang and Mr. An Rui as independent non-executive Directors.