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## THIS CIRCULAR IS IMPORTANT AND REQUIRES YOUR IMMEDIATE ATTENTION

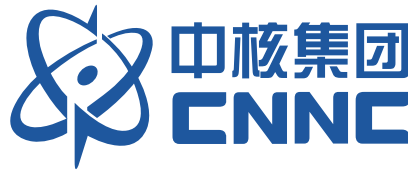
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If you are in any doubt as to any aspect of this circular or as to the action you should take, you should consult your stockbroker or other registered dealer in securities, bank manager, solicitor, professional accountant or other professional adviser.

If you have sold or transferred all your shares in **China Isotope & Radiation Corporation**, you should at once hand this circular, the accompanying proxy form to the purchaser or transferee or to the bank, stockbroker or other agent through whom the sale was effected for transmission to the purchaser or transferee.

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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)**

## PROPOSED APPOINTMENT OF DIRECTOR

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A letter from the Board is set out on pages 3 to 6 of this circular. Capitalised terms used on this cover page have the same meanings as defined in this circular.

The Company will convene the EGM at 9:00 a.m. on Friday, 25 July 2025 at Room 403, 4/F, No. 66 Changwa Middle Street, Haidian District, Beijing, China. Notice of the EGM is set out on pages EGM-1 to EGM-2 of this circular. The proxy form for the EGM is enclosed herewith.

Shareholders who intend to appoint a proxy to attend the EGM are requested to complete the relevant proxy form in accordance with the instructions printed thereon. The relevant proxy form shall be lodged with (in respect of holders of H Shares) the Company's H Share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at 17M Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong or (in respect of holders of Domestic Shares) the Company's head office and principal place of business in the PRC at No. 66 Changwa Middle Street, Haidian District, Beijing, China, as soon as possible and in any event not less than 24 hours before the time appointed for the holding of the EGM (i.e. 9:00 a.m. on Thursday, 24 July 2025) or any adjourned meeting thereof (as the case may be). Completion and return of the relevant proxy form will not prevent you from attending and voting in person at the EGM or any adjourned meeting thereof should you so wish.

4 July 2025

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## DEFINITIONS

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*In this circular, unless the context otherwise requires, the following expressions have the following meanings:*

“Board”	the board of Directors of the Company
“CNNC”	China National Nuclear Corporation (中國核工業集團有限公司)
“CNNC Capital”	CNNC Capital Holdings Limited (中國核工業集團資本控股有限公司)
“CNNP Rich Energy”	CNNP Rich Energy Co., Ltd.(中核匯能有限公司)
“Company”	China Isotope & Radiation Corporation (中國同輻股份有限公司)
“Director(s)”	director(s) of the Company
“Domestic Share(s)”	domestic share(s) in the share capital of the Company with a nominal value of RMB1.00 each, which are subscribed for or credited as paid in RMB
“EGM”	the first extraordinary general meeting of the Company in 2025 to be held at 9:00 a.m. on Friday, 25 July 2025 at Room 403, 4/F, No. 66 Changwa Middle Street, Haidian District, Beijing, China
“Group”	the Company and its subsidiaries
“H Share(s)”	overseas listed foreign share(s) in the share capital of the Company with a nominal value of RMB1.00 each which are subscribed for and traded in HK\$ and listed on the Stock Exchange
“Hong Kong”	Hong Kong Special Administrative Region of the PRC
“Latest Practicable Date”	2 September 2024, being the latest practicable date prior to the printing of this circular for the purpose of ascertaining certain information contained herein
“Listing Rules”	the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited
“Nomination Committee”	nomination committee of the Board

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## DEFINITIONS

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“PRC” or “China”	the People’s Republic of China, excluding, for the purpose of this circular only, Hong Kong, Macau Special Administrative Region and Taiwan
“RMB”	Renminbi, the lawful currency of the PRC
“Share(s)”	the ordinary shares in the capital of the Company with a nominal value of RMB1.00 each, comprising the Domestic Shares and the H Shares
“Shareholder(s)”	holder(s) of the Share(s)
“Stock Exchange”	The Stock Exchange of Hong Kong Limited

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## LETTER FROM THE BOARD

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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)**

#### **Members of the Board**

##### *Executive Directors:*

Mr. Zhang Jungi  
Ms. Huo Yingying  
Ms. Ma Xiaoyu

##### *Non-executive Directors:*

Mr. Chen Zan  
Mr. Ding Jianmin  
Ms. Chang Jinyu

##### *Independent non-executive Directors:*

Mr. Poon Chiu Kwok  
Ms. Chen Jingshan  
Mr. Lu Chuang  
Mr. An Rui

#### **Registered Office**

Room 418, South 4th Floor, Building 1  
No. 66 Changwa Middle Street  
Haidian District  
Beijing  
PRC

#### **Head Office and Principal Place of Business in the PRC**

No. 66 Changwa Middle Street  
Haidian District  
Beijing  
PRC

#### **Principal Place of Business in Hong Kong**

5/F, Manulife Place  
No. 348 Kwun Tong Road  
Kowloon  
Hong Kong

*To the Shareholders*

*Dear Sir/Madam:*

### **PROPOSED APPOINTMENT OF DIRECTOR**

#### **1. INTRODUCTION**

The purpose of this circular, of which this letter forms a part, is to give you notice of the EGM, and to provide you with all the information reasonably necessary to enable you to make an informed decision on whether to vote for or against the proposed resolution at the EGM.

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## LETTER FROM THE BOARD

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At the EGM, an ordinary resolution will be proposed to consider and, if thought fit, approve the proposed appointment of Mr. Xiao Yafei as an executive Director. Notice of the EGM is set out on pages EGM-1 to EGM-2 of this circular.

### 2. PROPOSED APPOINTMENT OF DIRECTOR

On 4 July 2025, the Board resolved to propose the appointment of Mr. Xiao Yafei (肖亞飛, “**Mr. Xiao**”) as an executive Director of the fourth session of the Board with the term commencing from the date of approval by the Shareholders at the general meeting to the date on which the term of office of the fourth session of the Board expires. The above appointment is subject to and will become effective upon approval by the Shareholders at the general meeting.

### BACKGROUND OF DIRECTOR CANDIDATE

**Mr. Xiao Yafei**, aged 49, is currently the secretary of the party committee of the Company. From March 2017 to September 2021, Mr. Xiao served as the deputy general manager of CNNP Rich Energy. From September 2021 to November 2023, he served as the chairman and the secretary of the party committee of CNNP Rich Energy, and concurrently served as a director of the Qinghai-Tibet market development department of CNNP Rich Energy from March 2022 to February 2023. From November 2023 to June 2025, he served as the chairman and the secretary of the party committee of CNNC Capital. He has been serving as the secretary of the party committee of the Company since June 2025. Mr. Xiao obtained a bachelor’s degree in mining machinery from Taiyuan Heavy Machinery Institute (now known as Taiyuan University of Science and Technology) in July 1997, and a master’s degree in mechanical engineering from the Tsinghua University in June 2011. Mr. Xiao is a senior engineer.

Mr. Xiao possesses extensive experience in operation and management. During his tenure, he promoted rapid growth in core indicators such as operating revenue and net profit for CNNP Rich Energy, and was awarded the Outstanding Performance Contribution Award by CNNC in 2021 and 2023. In recognition of his efforts to facilitate the high-quality development in the operating performance of CNNC Capital, he was given the Outstanding Performance Contribution Award from CNNC in 2024. In terms of international market expansion, he facilitated the implementation of wind power projects in Kazakhstan and promoted the establishment of a China-Russia nuclear industry parent fund.

In possession of extensive practical experience in capital operations, Mr. Xiao promoted the restructuring and integration of the new energy industry and the optimization of equity structure during his tenure at CNNP Rich Energy, completing fundraising of RMB7.5 billion. After taking office at CNNC Capital, he promoted the business transformation of CNNC Capital by establishing the CNNC Sci-Tech Innovation Platform, which facilitated the coordinated development of science, industry, and finance. Furthermore, he promoted the systematic layout of nuclear technology application industry investments for Beijing CNNC Industry Investment Fund (LLP) (北京中核產業投資基金(有限合夥)), investing in 8 high-quality enterprises in the nuclear medicine and nuclear medical equipment sectors.

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## LETTER FROM THE BOARD

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Mr. Xiao emphasizes reform and innovation practices, while promoting the preservation of integrity and the pursuit of innovation in management and business models, as a result of which CNNP Rich Energy was driven to establish intensive management models such as “strong core, broad collaboration” and “three-tiered legal entity with two-tiered management”. In addition, he promoted CNNC Capital to innovatively conduct investment and financing business and issue the first carbon-neutral green asset-backed securities product.

As at the Latest Practicable Date, Mr. Xiao did not hold any other positions with the Company or other members of the Group, nor did he hold any other directorships in the last three years in public companies the securities of which are listed on any securities markets in Hong Kong or overseas.

As at the Latest Practicable Date, save as disclosed, Mr. Xiao did not have any relationships with any Directors, supervisors, senior management, substantial Shareholders or controlling Shareholders of the Company, nor any interest in the shares of the Company within the meaning of Part XV of the Securities and Futures Ordinance (Cap. 571).

Save as disclosed, there are no other matters relating to the respective appointment of Mr. Xiao that need to be brought to the attention of the Shareholders, nor is there any information that needs to be disclosed pursuant to Rules 13.51(2)(h) to (v) of the Listing Rules.

In reviewing the structure of the Board, the Nomination Committee will consider the Board diversity from a number of aspects, including but not limited to gender, age, cultural and educational background, professional experience, skills and knowledge. All Board appointments will be based on meritocracy, and candidates will be considered against criteria including talents, skills and experience as may be necessary for the operation of the Board as a whole, with a view to maintaining a sound balance of the Board’s composition.

### 3. EGM

The Company will convene the EGM at 9:00 a.m. on Friday, 25 July 2025 at Room 403, 4/F, No. 66 Changwa Middle Street, Haidian District, Beijing, China. Notice of the EGM is set out on pages EGM-1 to EGM-2 of this circular. The proxy forms for the EGM are enclosed herewith.

Shareholders who intend to appoint a proxy to attend the EGM are requested to complete the relevant proxy forms in accordance with the instructions printed thereon. The relevant proxy forms shall be lodged with (in respect of holders of H Shares) the Company’s H Share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at 17M Floor, Hopewell Centre, 183 Queen’s Road East, Wanchai, Hong Kong, or (in respect of holders of Domestic Shares) the Company’s head office and principal place of business in the PRC at No. 66 Changwa Middle Street, Haidian District, Beijing, China, as soon as possible and in any event not less than 24 hours before the time appointed for the holding of the EGM or any

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## LETTER FROM THE BOARD

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adjourned meeting thereof (as the case may be). Completion and return of the relevant proxy form will not prevent you from attending and voting in person at the EGM or any adjourned meeting thereof should you so wish.

To the best knowledge, information and belief of the Directors having made all reasonable enquiries, save as disclosed herein, none of the other Shareholders shall abstain from voting at the EGM.

#### **4. VOTING BY POLL**

Pursuant to Rule 13.39(4) of the Listing Rules and article 68 of the Articles of Association, any vote of shareholders at a general meeting must be taken by poll, except that the chairman of the meeting makes a decision in good faith and votes by a show of hands. Accordingly, the chairman of the EGM will demand a poll in relation to the resolution proposed at the EGM.

#### **5. RECOMMENDATION**

The Board considers that the resolution to be proposed at the EGM are in the interests of the Company and the Shareholders as a whole, and recommends the Shareholders to vote in favour of such resolution.

By order of the Board  
**China Isotope & Radiation Corporation**  
**Zhang Junqi**  
*Executive Director*

Beijing, the PRC, 4 July 2025

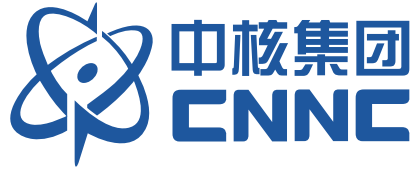


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## NOTICE OF EXTRAORDINARY GENERAL MEETING

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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)**

### NOTICE OF EXTRAORDINARY GENERAL MEETING

**NOTICE IS HEREBY GIVEN** by the board (the “**Board**”) of directors (the “**Directors**”) of China Isotope & Radiation Corporation (the “**Company**”) that the first extraordinary general meeting of 2025 of the Company (the “**EGM**”) will be held at 9:00 a.m. on Friday, 25 July 2025 at Room 403, 4/F, No. 66 Changwa Middle Street, Haidian District, Beijing, China by way of physical meeting to consider and, if thought fit, approve the following resolution of the Company (unless otherwise specified, capitalised terms used in this notice shall have the same meanings as those defined in the circular of the Company dated 4 July 2025 (the “**Circular**”)):

#### ORDINARY RESOLUTION

1. To consider and approve the appointment of Mr. Xiao Yafei as an executive Director of the Company.

By order of the Board  
**China Isotope & Radiation Corporation**  
**Zhang Junqi**  
*Executive Director*

Beijing, the PRC, 4 July 2025

*As at the date of this notice, the Board comprises 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.*

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## NOTICE OF EXTRAORDINARY GENERAL MEETING

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*Notes:*

1. The register of members of the Company will be closed from Tuesday, 22 July 2025 to Friday, 25 July 2025 (both dates inclusive), during which period no transfer of Shares will be registered. Shareholders whose names appear on the register of members of the Company on Friday, 25 July 2025 will be entitled to attend and vote at the EGM. For the purpose of being qualified as Shareholders to attend and vote at the EGM, Shareholders of the Company must lodge all transfers documents with the Company's H Share Registrar, Computershare Hong Kong Investor Services Limited, at Shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong (for holders of H Shares) or the Company's head office and principal place of business at No. 66 Changwa Middle Street, Haidian District, Beijing, China (for holders of Domestic Shares) for registration no later than 4:30 p.m. on Monday, 21 July 2025.
2. Each Shareholder who is entitled to attend and vote at the EGM may appoint one or more proxies in writing to attend and vote on his behalf. A proxy need not be a Shareholder.
3. The instrument appointing a proxy must be in writing by the appointor or his attorney duly authorised in writing, or if the appointor is a legal entity, either under seal or signed by a director or a duly authorised attorney. If that instrument is signed by an attorney of the appointor, the power of attorney authorising that attorney to sign or other authorisation document must be notarised.
4. To be valid, the proxy form and notarised power of attorney or other authorisation document must be delivered to (in respect of holders of H Shares) the Company's H Share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at 17M Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong, or (in respect of holders of Domestic Shares) the Company's head office and principal place of business in the PRC at No. 66 Changwa Middle Street, Haidian District, Beijing, China, as soon as possible but in any event no later than 24 hours before the time stipulated for holding the EGM (i.e. before 9:00 a.m. on Thursday, 24 July 2025) or any adjourned meeting thereof. Completion and return of the proxy form will not preclude you from attending and voting at the EGM or at any adjourned meeting if you so wish. If a shareholder appoints more than one proxy, such proxies shall only exercise the right to vote by poll.
5. Shareholders or their proxies should produce proof of identity when attending the EGM. If a Shareholder is a legal entity, its legal representative or other person authorised by the board of directors or other governing body of such shareholder may attend the EGM by producing a notarially certified copy of the resolution of the board of directors or other governing body of such shareholder appointing such person to attend the EGM.
6. If Shares are held by joint holders, any such person may vote in person or by proxy at the EGM or at any adjourned meeting thereof, in respect of such Shares as if he/she was solely entitled thereto; whereas when two or more joint holders attend the EGM in person or by proxy(ies), only the person whose name appears first in the register of members in respect of such Shares shall alone be entitled to vote in respect thereof.
7. The EGM is expected to last for no more than half a day. Shareholders (or their proxies) attending the EGM in person are responsible for their own transportation and accommodation expenses.
8. Contact information of the Company  
  
Address: No. 66 Changwa Middle Street, Haidian District, Beijing, China  
(For the attention of the Joint Company Secretary)  
Tel: +86 10 68511807  
Fax: +86 10 68512374  
Email: ir@circ.com.cn
9. References to dates and times in this notice are to Hong Kong dates and times.