



Beijing Jingneng Clean Energy Co., Limited

北京京能清潔能源電力股份有限公司

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

(Stock Code: 00579)

SUPPLEMENTAL PROXY FORM

**For the Third Extraordinary General Meeting of 2022 of
Beijing Jingneng Clean Energy Co., Limited (the "Company")
as originally scheduled at 10:00 am on Tuesday, 6 September 2022 and
any adjournment thereof**

I/We (Note 1) _____
of (Note 2) _____
being the registered holder(s) of (Note 3) _____ H shares of RMB1.00 each in the
share capital of the Company, hereby appoint the Chairman of the meeting (Notes 4 and 5) or _____
of _____
and/or _____
of _____
to act as my/our proxy to attend and vote for me/us and on my/our behalf at the third extraordinary general meeting of 2022 of the Company (the "EGM")
to be held at 10:00 a.m. on Tuesday, 6 September 2022 at No.2 Meeting Room, 8th Floor, No. 6 Xibahe Road, Chaoyang District, Beijing, the PRC and at
any adjournment thereof and to exercise all rights conferred on proxies under laws, regulations and the articles of association of the Company. Save as
defined otherwise, capitalized terms defined in the supplemental notice of the EGM dated 25 August 2022 issued by the Company shall have the same
meanings when used herein.

I/We wish my/our proxy to vote as indicated below in respect of the resolutions to be proposed at the EGM.

	Ordinary Resolutions	FOR (Note 6)	AGAINST (Note 6)	ABSTAIN (Note 6)
3.	To consider and approve the proposed appointment of Mr. Zhou Jianyu as a non-executive Director of the Board in the fourth session.			
4.	To consider and approve the proposed appointment of Ms. Zhang Yi as a non-executive Director of the Board in the fourth session.			

Signature (Note 7) _____

Dated _____

Notes:

- Please insert full name(s) in **BLOCK CAPITALS**.
- Please insert full address(es) in **BLOCK CAPITALS**.
- Please insert the number of H shares registered in your name(s) to which this supplemental proxy form relates. If no number is inserted, this supplemental proxy form will be deemed to relate to all H shares of the Company registered in your name(s).
- If you are a shareholder who is entitled to attend and vote at the EGM, you are entitled to appoint one or more proxies to attend and vote at the EGM on your behalf. A proxy need not be a shareholder of the Company, but must attend the EGM in person in order to represent you.
- If any proxy other than the Chairman of the EGM is preferred, cross out the words "the Chairman of the meeting or" and insert the full name and address of the proxy (or proxies) desired in the space provided. If no name is inserted, the Chairman of the EGM will act as your proxy. Any changes made to this supplemental proxy form must be initiated by the person who signs it.
- IMPORTANT: IF YOU WISH TO VOTE FOR A RESOLUTION, TICK THE APPROPRIATE BOX MARKED "FOR". IF YOU WISH TO VOTE AGAINST A RESOLUTION, TICK THE APPROPRIATE BOX MARKED "AGAINST". IF YOU WISH TO ABSTAIN FROM VOTING ON A RESOLUTION, TICK THE APPROPRIATE BOX MARKED "ABSTAIN".** The number of abstained votes will not be counted as the required majority in favour of any given resolution proposed while the number of abstained votes will be counted into the denominator for the purpose of percentage calculation of the voting. If you return this supplemental proxy form without indicating as to how your proxy is to vote on any particular matter, the person appointed as your proxy will exercise his/her discretion as to whether he/she votes and, if so, how and, unless instructed otherwise, he/she may also vote or abstain from voting as he/she thinks fit on any other matter (including amendments to resolution(s)) which may properly come before the EGM.
- This supplemental proxy form must be signed and dated by you or your attorney duly authorized in writing. If the shareholder is a company, it should execute this supplemental proxy form under its common seal or by the signature(s) of its legal representative(s) or its director(s) or (a) person(s) authorized to sign on its behalf. In case of joint holders, only the person whose name stands first on the register of members may attend and vote at the EGM, either in person or by proxy.
- To be valid, this supplemental proxy form, together with the power of attorney or any other authorization document, if any, under which it is signed, or a notarially certified copy of such power of attorney or authorization document, must be completed and deposited at the Company's H share registrar, Computershare Hong Kong Investor Services Limited at 17M Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong not less than 24 hours before the time fixed for the holding of the EGM (i.e. not later than 10:00 a.m. on Monday, 5 September 2022) or any adjournment thereof (as the case maybe).
- This supplemental proxy form is applicable to the supplemental resolutions as set out in the supplemental notice of the EGM dated 25 August 2022 and supplements the original proxy form. This supplemental proxy form will not affect the validity of the original proxy form duly completed by you in respect of the resolutions set out in the notice of the EGM dated 17 August 2022. If you have completed and delivered the original proxy form and validly appointed a proxy to attend and act for you at the EGM, but do not complete and deliver this supplemental proxy form, your proxy will be entitled to vote at his/her discretion on the resolutions set out in the supplemental notice of the EGM dated 25 August 2022. If you do not complete and deliver the original proxy form but have completed and delivered this supplemental proxy form and validly appointed a proxy to attend and act for you at the EGM, unless otherwise instructed, your proxy will be entitled to vote at his/her discretion on the resolutions set out in the notice of the EGM dated 17 August 2022. For the avoidance of doubt, should the proxies being appointed to attend the EGM under each of the original proxy form and/or this supplemental proxy form are different and more than one of the proxies attended the EGM, only the proxy validly appointed under the original proxy form shall be designated to vote on all the resolutions at the EGM.
- Completion and return of this supplemental proxy form will not preclude you from attending and voting at the EGM if you so wish.
- Shareholders or their proxies attending the EGM shall produce their identity documents.
- References to time and dates in this supplemental proxy form are to Hong Kong time and dates.

PERSONAL INFORMATION COLLECTION STATEMENT

Your supply of your and your proxy's (or proxies') name(s) and address(es) is on a voluntary basis for the purpose of processing your request for the appointment of a proxy (or proxies) and your voting instructions for the EGM of the Company (the "Purposes"). The Company may transfer your and your proxy's (or proxies') name(s) and address(es) to our agent, contractor, or third party service provider who provides administrative, computer and other services to the Company and to such parties who are authorized by law to request the information or are otherwise relevant for the Purposes and need to receive the information. Your and your proxy's (or proxies') name(s) and address(es) will be retained for such period as may be necessary to fulfil the Purposes. You/your proxy (or proxies) has/have the right to request access to and/or correction of the relevant personal data in accordance with the provisions of the Personal Data (Privacy) Ordinance and any such request should be in writing by either one of the following means:

By mail to: Personal Data Privacy Officer
Computershare Hong Kong Investor Services Limited
17M Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong

By e-mail to: hkinfo@computershare.com.hk