THIS CIRCULAR IS IMPORTANT AND REQUIRES YOUR IMMEDIATE ATTENTION

If you are in any doubt about the carquar or a to the action to be taken, ou house cong to our tockbroker or other regartered degree in equal the bank manager, o actor, profe on a accountant or other profe ona d vaer.

If you have sold or transferred a qur have in earng Jingneng ean nerg o., into , qu hous at once had the carquar together with the encode prox form to the parchaer or tran feree or to the bank, tockbroker or other agent through whom the ale or tran fer wall effects for tran mer on to the n rcha er or tran feree.

ong tong xchange and earing in the and The tock xchange of ong tong in the take no re pon but for the content of the carquar, make no repreentation a to it acquar or competene and expre decam in about what oever for an o how oever aroung from or in resince a por the who e or an part of the content of that carquar.



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)

PROPOSED TERMINATION OF THE 2020 H SHARE APPRECIATION RIGHTS SCHEME

PROPOSED ADOPTION OF H SHARE APPRECIATION RIGHTS SCHEME AND THE GRANT

AND

NOTICE OF THE FIRST EXTRAORDINARY GENERAL MEETING OF 2024

A etter from the oat of rector et qut on page 3 to 6 of the crou ar.

The GW we be he b the ompan at 9.30 a.m. on ridge, 2 rebruar 2024 at Weeting Room 802, 8th oor, To. 6 X bahe Rod, hao ang street, eding, the LR. The notice of the GW aret out on page 17 to 18 of the carquar. A prox form for u e at the GW a enc o b with the carquar at wa a o ng b show on the web te of the rong tock xchange http://www.hkexnew.hk) and the web te of the ompan http://www.jncec.com). Whether or not quare abe to attem the GW, quare reque to to complete and return the prox form in accordance with the in truction printed thereon not e than 24 hour before the time fixed for howing the GW i.e., no ater than 9.30 a.m. on Thur da., 1 rebruar 2024) or an dejournment thereof a the case ma be).

ompet on and return of the prox form war not precede on from attending and voting at the GW $hq_1 \bullet q_1 \circ w_{\sim} h$.

Reference to time and ate in this circular are to long time and ate .

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The following expressions have the meanings set out below unless the context requires otherwise:

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the \mathbf{r}_e ctor) of the ompan

" G.W.

the first extraor mar gamera meating of 2024 of the ompan to be held at 9.30 a.m. on regar, 2 rebraar 2024 at Weeting Room 802, 8th roor, To.6 X bahe Rod, hao and retrict, easing, the LR

"Grant

the propo e grant b the ompan $u + e^r$ the cheme

" hare)

the over ear-yth fore gn inverte hare) in the hare capital of the ompan with a nominal value of RW 1.00 each, which are ub cribe for an trade in long to one of ar

"Jong ong

the rong $^{\frac{1}{N}}ong$ $~p_{e}c_{\frac{1}{N}}$ As many trative Region of the LR

"Fong ong tock xchange

The tock xchange of long ong in the

"Incentive Recipient)

per on who are rr Rerestock

DEFINITIONS

" cheme the hare Apprecation Right cheme of the ompan to be con dere and, f thought fit, approved b the hareholder at the $\mathbf{G}^{\mathbf{W}}$ " hare Apprecation Right the hare apprecation right grante uner the cheme,

repreenting the right conferred to the Incentive Recipient to rece ve the ate earning from the increase in hare price of

hare, ubject to pecafic tameframe and contain

" harehoder) the hower) of the hare) of the ompan

"% per cent

LETTER FROM THE BOARD



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)

Executive Directors

Non-executive Directors

Independent non-executive Directors

Registered Office

Principal Place of Business in Hong Kong 31. Tower Two, Tame quare 1 Wathe on treet, an ewa. a. Jong dong

17 Januar 2024

To the Shareholders

PROPOSED TERMINATION OF THE 2020 H SHARE APPRECIATION RIGHTS SCHEME

PROPOSED ADOPTION OF H SHARE APPRECIATION RIGHTS SCHEME AND THE GRANT

AND

NOTICE OF THE FIRST EXTRAORDINARY GENERAL MEETING OF 2024

INTRODUCTION

The purpoe of the carquar of the et qut the notice of the GW and to provide qu with etast regarding, among other thing, the propoed termination of the 2020 is hare Appreciation Right cheme and efficient be ow) and the propoed doption of the cheme and the Grant of a to enable quito make informed decrease on on whether to vote for or again tithe requirement to be proposed at the GW.

LETTER FROM THE BOARD

PROPOSED TERMINATION OF THE 2020 H SHARE APPRECIATION RIGHTS SCHEME

Reference are made to the ompan announcement at 31 Warch 2020, the card are at 9 Apr., 2020, the po real tannouncement at 28 Wa 2020, and the announcement at 12 recember 2023, and real on to the dioption of the hare appreciation right cheme in 2020 the "2020 H Share Appreciation Rights Scheme) and the proposition right cheme in 2020 the "2020 H Share Appreciation Rights Cheme. The oast hare over to approve, among other, the termination of the 2020 hare Appreciation Right cheme on 12 recember 2023, which was be a bmitted to the GW for hareholder approva.

THE PROPOSED H SHARE APPRECIATION RIGHTS SCHEME AND THE GRANT

Reference with the ompan announcement at 12 recember 2023 in reation to, among other, the proposition of the cheme at the Grant. Wr. ANG reng ang, Wr. I winght with the Grant we receive the cheme, have at taken from voting on the reout on approving the cheme at the Grant at the out meeting.

The cheme and the Grant are u bject to the approval of ending A A and w_{xy} be u brutted to the G^{TW} for hareholder approval.

The $ng_{sp}h$ $ver_{sp}n$ of the $ch_{e}m_{e_{sp}}$ and $noff_{sp}$ transton and for $r_{e}f_{e}r_{e}nc_{e}$ on . In case of an $r_{sp}n$ crepture between the hance and the $ng_{sp}h$ ver spn, the hance $ver_{sp}n$ has prevase.

Reasons for the Adoption of the Scheme

The out of the vew that the cheme we be able to enhance corporate competitivene, create common interest, fill use the postayene, proactivity and creativity of out taking them are core taff, improve the operational result and core competitivene of the ompan and factivity the ong-term and table everopment of the ompan; and create favorable new to the capital market, bo ter the configure in the capital market and maintain the market value of the ompan; and effective his endingence in the capital market and maintain the market value of the ompan; and effective his effective to improve the management tructure with classes truction between power and report points and effective market-based as element term in the performance-based compensation incentive mechanism, etablish a market-based as element term in the with the everopment of the ompan, and effective retain and attract the core taffinese are for the everopment of the ompan.

The out contact that the proport term at contacn of the cheme at the Grant are f_{a} , at f_{a} and f_{a} are f_{a} are f_{a} and f_{a} are f_{a} and f_{a} are f_{a} are f_{a} and f_{a} are f_{a} are f_{a} and f_{a} are f_{a} and f_{a} are f_{a} are f_{a} are f_{a} and f_{a} are f_{a} are f_{a} are f_{a} are f_{a} are f_{a} are f_{a} ar

LETTER FROM THE BOARD

General Information

The hare Appreciation Right are to be etter becal. To Incentive Recipient action have the owner hap of the enharce, nor have an right that harehoner have, not in the hare have no right to entrantie to voting right, a other tand of high right. Incentive Recipient have no right to entrant fer, earre, charge, per genue for ebt reparent, enquimber or create an interest what oever in favor of an that part over or in reation to an of high or her hare Appreciation Right or enter into an agreement to a on norm of he or he have the right to promote or in her have the interest of an that part a fact or in fa

The Incentive Recipent are require to work for the ompan according to the requirement for their postion. If the Incentive Recipent are not competent at his or her postion or fair the approximation the Incentive Recipent are not competent at his or her postion or fair the approximation the Incentive Recipent are not competent at his or her postion or fair the approximation the Incentive Recipent via ate the action of a starting the approximation Right can be cance in the Incentive Recipent via ate the action of a starting representation of the action of the action of the approximation of the same obtained from the cance in the cance in the cance in the cance of the right in case of ericine carginations.

The cheme and the Grant ha on take effect u pon being approved by the hareholder and entire AA.

nor the purpoe of carring out pecific matter reating to the cheme, the oath recommend the hareholder to:

- at thorse the oas to grant the hare Apprecation Right to the Incentive Lart count when both the ompan and the Incentive Recipient meet the continuous for the Grant, and to have ear matter nece ar for the grant of the hare Apprecation Right;
- at thorage the out to rever at confirm whether the ompan at the Incentive Recipient meet the continuous for the exercise of the hare Appreciation Right, and to have a matter nece are for the exercise by the Incentive Recipient :
- au thorage the out to the number at the exercage price of the hare Apprecation Right in accordance with the provision of the cheme in the event of at interest price in pa out, tooks in the conversion of capital releave into hare capital, a other, in unice of new hare, merger at hare exchange, etc., a provide for in the cheme,;
- at thorse the out to have the exerce of or unexerced have Appreciation Right grants to the Incentive Receivent are ubject to pecal cirqum tance uch a eparture from the ompan or the Incentive Receivent are ubject to pecal cirqum tance uch a eparture from the ompan, retrement, eath, etc., a provide for in the cheme;
- v) at thorse the oath to be edge, in accordance with the proversion of the cheme, whether or not to recover the gain that the Incentive Recipient have receive from the exercise of the hare Appreciation Right is an expression of the cheme, whether or not to recover the gain that the Incentive Recipient have received from the exercise of the hare

v_) at thor ye the oath to carr out other management a nece ar

Proposed Adoption of the Scheme and the Grant

A u mmar of the major term of the cheme are et qut be ow.

Incentive Instrument

The cheme u e the hare Apprecation Right in reject of the hare of the ompan a an incentive in the ment. u bject to the atalaction of the exercise contion at the exercise arrangement, the Incentive Recipent have the right to receive the call benefit of the afference in hare price rejuting from the increase in the price of a pecific number of hare within the exercise period. To Incentive Recipent has own the hare or have right a hareholder, including but not in the tovoting right, a other table of the price of a pecific number of hare Appreciation Right has not be train ferrol nor use for equipped or repairing ebt.

Effective Conditions

Approva b) the enting A A ; and) the harehorder at the genera meeting.

Duration

x ear from the ate of approval at the general meeting.

Incentive Recipients

cope of Incentive Recipient for the first grant

113 Incentive Recipient in total under the Grant, including rector and enjoy management of the ompan and the management, technical and by me core taff who have direct effect on the operational reu t and u tanabat of the ompan.

cope of Incentive Recipient for the regret grant

The Incent ve Receivent under the received grant under the cheme near 1) the ompan new appointed and new rectuate enformanagement; 2) the ompan new rectuate ke technica, ky de and management per onne; and 3) the ompan new trained high-ranking expert, national technological expert or expert who enjo pecal ubdate from the government at the provincial eve and above related to energ technolog.

Number of the Share
Appreciation Rights to be granted

The total number of \mathbf{r} have reating to the have Appreciation Right to be grante under the cheme of 123,675,000 \mathbf{r} have, representing approximate 1.5% of the total of the ompan at the ate of the circular. The number of have reating to the have Appreciation Right to be grante to an indicate the second of the cheme has not except 0.1% of the total have capital of the ompan.

Date of Grant

Upon at fact on of the constron of the Grant of the hare Appreciation Right in accordance with the cheme, the ate of grant under the cheme has been etermined by the outer. The ate of grant μ , in principle, the ame at the ate on which the cheme μ considered and approved at the general meeting of the ompan.

Exercise Price

The higher tof: I the coing prine of the interest on Right; I the average coing price of the inhare for the five conequitive traing

Re erve grant

Tranches of exercise	Exercise period	Exercise proportion
, , ,r t tr _a nch _e		
/ g t tranche	from the fat tradapped a after 24 month from the	33
	નો ate of the reervol grant and end ang on the a t	
	traingal within 36 month from the ate of	
	the reerve grant	
econ tranche	from the f.g t tree angel a after 36 month from the	33
	ના ate of the reervel grant ાના ent ang on the a t	
	trongology within 48 month from the of the of	
	the re erve grant	
Th∳ tranche	from the fight training a lafter 48 month from the	34
	ને હ્રાંષ્ટ્ર of the re erve grant હતાં end ang on the હ t	
	traingal within 60 month from the ale of	
	the re erve grant	

Conditions precedent for the Grant under the Scheme

- The ompan m_a grant the hare Appreciation Right upon the m_a taneou at a faction of a the following constant:
 - none of the following event h_a ocquire to the ompan \mathcal{L}
 - 1. factor re to engage an accounting firm to conduct and ting work in accordance with the pre-cribe procedure and requirement;
 - 2. the regulator author the of the tate-owner a et, the board of upervajor or and the epartment have materal objection in respect of the financial performance or the annual financial report of the ompan:
 - 3. mater a breach of rue and penate were mpo to be equitate regulator authorite and other relevant authorite a a relut;
 - 4. The of an art for report with an dever e opinion or in cating the mabinity to give an opinion on the financial report or the alle ment of international for the ate taccounting ear backers.

- 5. prof. d _tr. buton in voation of the aw and regulation, the Article of A ocation or pubic undertaking during the at 36 month;
- 6. prohiption from imperenting hare incentive be the aw are regulation;
- 7. other cargim tance a determine b reevant regulator authorate.
- none of the fo owing event ha ocquire to the Incentive Recipient :
 - 1. the reu t of the economic re pon but at an other report prove that he had face to perform but the effective or a novo ver in ergumencomic of the contraction.
 - 2. non-comp ance with the reevant aw and regulation of the LR or the provision of the Artice of A ocation;
 - 3. Aurang has tenure of office, anvovement an acceptance or octation of briber, compution, theft, eakage of the ompan trae and technical ecret, conducted connected tranaction and other unawh act and majorabuct, which presents the interest and reputation of and case graficant negative impact to the image of the ompan and do to penate again thin;
 - 4. factore to descharge, or factore to descharge proper, has dute and therebere utang an erage of an et to the ompan and other erage and vere con equence;
 - 5. determination by the long doing took xchange or relevant regulator authorate along an imappropriate per on in the alt 12 month;
 - 6. Importion by reevant regulator at thortie with many trative penate or mean reproheting acce into the market in the act 12 month due to materia non-compance of aw or regulation;

- 7. prohibition from acting a a rector or a member of the enter management of the ompan a require b the the ting Rue;
- 8. prohiton from participating in hare incentive of the ompan a require b aw and regulation;
- 9. other cargim tance a determine b reevant regulator authorate .

Conditions precedent for exercise under the Scheme

. .

The hare Appreciation Right grante to Incentive Recipient has be exercise u pon the imputaneous atoplaction of a the following constant.

- none of the fo owing event ha ocqurre to the ompan
 - 1. factor re to engage an accounting firm to conduct and ting work in accordance with the pre-cribe procedure and requirement.
 - 2. the regulator authorate of the tate-owner a et, the board of u pervajor or and a epartment have materal objection in reject of the financial performance or the annual financial report of the ompan;
 - 3. mater breach of the and penate were mpo be bequeste regulator authors and other reevant authors a a reut;
 - 4. The of an antor report with an ever e opinion or internal contro for the ate taccounting ear bacertiff in becacountant;
 - 5. prof. d _tr. but on in voation of the aw and regulation, the Article of A ocation or bub is undertaking during the at 36 month;
 - 6. prohotion from imperenting hare incentive be the aw and regulation;

3) per emp o ee profit creation of the ompan from 2024 to 2026 ha not be e than RW 1.16 may on, RW 1.25 may on and RW 1.28 may on, re pective.

Notes:

- 1. The range the values person of the cheme, if the ompan carre que financing through non-pubic offering of hare, the new increase net a et from the financing activities and the net profit generate from uch net a et way not be increase in the a element caquation of return on equit attributable to the parent compan and a element in the activities.
- 2. Tota profit repre ent profit before tax.
- 3. The high-tier value of the entite power generation in the foreach ear of bails on the "interprope beformance valuation take as of the tate-owner A et upervoisin and A minimum and the tate of the tate-owner A et upervoisin and A minimum and the tate of the tate of the "interprope beformance valuation take as benchmarks at of the interprope beformance valuation take as of the interprope beformance of the constant of the interproper beformance of the constant of the interproper beformance of the constant of the interproper before the constant of the con
- 4. Let emp o ee $prof_{a}t$ $creat_{a}t$ $on = prof_{a}t$ before $t_{a}x * 2$ tot_{a} n_{a} $mb_{e}r$ of emp o ee at the beginning of the ear + tot_{a} n_{a} $mb_{e}r$ of emp o ee at the emb of the ear).
- 5. Non-fo energ energ energ and renewable energ at the pre-ent, energing national energ, we energ, o ar energ, had role ectric energ, because energ, geothermal energ, ocean energ, named torage had role ectric energ, energ torage and other renewable energ on role.
- 6. Ton-fo of energ in the decaptact include a non-fo of energ in the decaptact of control de or con ordinate ubrighter and non-fo of energ in the decaptact of equal to the indication of the in
- 7. Tatona non-fo genery in take capacity growth at a paid on the tradition the "Annual ectricity tatolic and a country to the high ectricity of non-group the "Annual ectricity tatolic and paid of the high ectricity tatolic and power generation capacity growth rate in the "Tatonal ectricity I but to Annual tatolic growth rate in the "Tatonal ectricity I but to Annual tatolic growth rate in the "Tatonal ectricity I but to Annual tatolic growth rate in the exercise continuous to be higher than the interval age.
- 8. The cot not rep b cotagher 1827. L. R. TrGnet We,

- 3. In the standard of the stan
- 4. factore to depth arge, or factore to depth arge proper, have the therebere using an ergo of the ompan and other ergo and ever econ equence:
- 5. A etermination b the long dong took xchange or re evant regulator authorite a an inappropriate per on in the at 12 month.
- 6. Import on b reevant regulator at thorse with $\frac{1}{2}$ minimizer penaltie or $\frac{1}{2}$ means reprohessing acce into the market in the alt 12 month $\frac{1}{2}$ ue to $\frac{1}{2}$ mon-compance of aw or regulation;
- 7. prohibition from acting a a spector or a member of the enor management of the ompan a require b the ting Rue;
- 8. prohition from participating in hare incentive of the ompan a require b aw and regulation;
- 9. other c_rq_ m t_ance a determ_nd b reevant $r_e g_1 \text{ ator } a_1 \text{ thor} t_e \ .$
- y) ann a performance appraisa of the Incentive Recipient

The Incentive Recipient mu to obtain an approximation core of 80 point or above for the previous ear. If the performance approximation core of the Incentive Recipient for the previous ear is below 80 point, the ompan has cance the exercise quota for the quirrent period of the Incentive Recipient hare Appreciation Right puruant to the provision of the cheme and the hare Appreciation Right thereof was be invalidated by the ompan .

Details of the Incentive Recipients under the Grant:

Name	Position	Number	Maximum number of the Share Appreciation Rights to be granted	Approximate percentage to the total issued share capital of the Company as at the date of this circular (%)	Approximate percentage to the total number of Share Appreciation Rights to be granted under the Scheme (%)
Director and Seni	or Management				
_hang, eng ang	ecretar of the lart ommattee, harman of the oat at xequtye rector	1	2,485,430	0.03%	2.01%
hen Fau	refut ecretar of the Lart ommattee, xequave rector and General anager	1	2,485,430	0.03%	2.01%
o ong	reput ecretar of the Lart omm.ttee ահ Սուօր երе փ ent	1	2,236,887	0.03%	1.81%
_hang We-7	xeqitye rector, epit Genera nageran ecretar of the oan	1	2,236,887	0.03%	1.81%
ų / engge	ecretar of ommattee for	1	2,236,887	0.03%	1.81%
⊾h _ã o J _{al} nbo	ent Genera Wanager	1	2,236,887	0.03%	1.81%
ng Xu ji n	en t Genera Vanager and	1	2,236,887	0.03%	1.81%
Wang Gang	remit Genera Wanager	1	2,236,887	0.03%	1.81%
Typght of	xeqitye Frector and Fellit Genera Wanager	1	2,236,887	0.03%	1.81%
Core staff		104	82,433,442	1.00%	66.65%
Total of the first	grant	113	103,062,511	1.25%	83.33%
Reserved grand			20,612,489	0.25%	16.67%
Total		<u> </u>	123,675,000	1.50%	100%

A f_u rther $m_{ee}t$ p_e of the o_a w_{eg} b_e he to form a supprove the Grant after the cheme become eff_e ct p_e .

APPENDIX

PROPOSED ADOPTION OF H SHARE APPRECIATION RIGHTS SCHEME AND

At the time of the Grant, the expected gain of each Incentive Recipent from hare incentive has not excell 40% of high or her total remuneration ever at the time of the Grant incut ing expected gain from the hare Appreciation Right). Further the exercise period of the cheme, the upper initial of the realight gain of each Incentive Recipent of 60% of high or her total in the exercise period of the cheme, the upper initial of the time of the Grant.



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)

NOTICE OF THE FIRST EXTRAORDINARY GENERAL MEETING OF 2024

NOTICE IS HEREBY GIVEN that an extraord mar general meeting the "EGM) of eding Jingneng ean nerg of the "Company) was be here at 9.30 a.m. on right, , 2 rebit at 2024 at weeting Room 802, 8th roor, To. 6 X bahe Rod, , have ang retrict, eding, the LR , for the purpole of conditioning and , if thought fit, paring the following reloution:

SPECIAL RESOLUTIONS

- 1. To condiger and approve the termination of the hare appreciation right cheme a approve on 28 v_a 2020.
- 2. To conder an approve the dopt on of the XrG2020. VI age at on

NOTICE OF THE FIRST EXTRAORDINARY GENERAL MEETING OF 2024

Notes:

retary of the peca, re out on are et out and the cargo ar of the ompan տե ակտ 17 Januar 2024 the "Circular). Une otherware տե efant, capata and term ha have the ame meaning and efant in the arguar.

1. CLOSURE OF REGISTER FOR H SHARES, ELIGIBILITY FOR ATTENDING THE EGM

2. PROXY

have how er entities to attend and vote at the $G^{\mathbf{W}}$ manageroup one or more proximate to attend and vote in their tand. A prox new not be a havehowner of the ompan.

The in the ment appropriate a prox m_1 to be in writing under the had of a hareholder or high attorned m_1 at thors, which is a writing. If the hareholder is a corporate be in the prox form m_1 to be either execute under it common eason under the had of it director) or m_1 attorned attorned attorned to in the prox form m_2 and m_3 and m_4 attorned to an attorned to an or other attornation of ment m_1 to be not arrived.

on hower of hare of the ompan, the prox form together with the power of attorne or other at thorwation on one ment if an) mult be digital the ompan hare regartar in long tong, omputer hare long to ong Inve tor ervice initial, at 17 v, oor, opewe entre, 183 usen Rod at, Wanchas, ong tong in per on or be post not e than 24 hour before the time fixed for howing the GW see. be no ater than 9.30 a.m. on Thurs at, 1 vebtuar 2024) or an at journment thereof at the case may be in order to be variety. harehower can be just the GW upon competion at return of the prox form.

3. ADDRESS AND TELEPHONE NUMBER OF THE COMPANY'S PRINCIPAL PLACE OF BUSINESS IN THE PRC

Te ephone: 86 10) 8740 7010 86 10) 8740 7065

4. PROCEDURES FOR VOTING AT THE EGM

An vote of harehorder at the Gw mu t be taken b po.

5. OTHER BUSINESS

6. Reference to time and ate in the notice are to long and ong time and ate.