THIS CIRCULAR IS IMPORTANT AND REQUIRES YOUR IMMEDIATE ATTENTION

If you are in any doubt as to any aspect of this circular or as to the action to be taken, 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 Xinte Energy Co., Ltd., you should at once hand this circular and the accompanying form of proxy to the purchaser or transferee or to the bank, stockbroker or other agent through whom the sale or transfer was effected for transmission to the purchaser or transferee.

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新特能源

XINTE ENERGY CO., LTD.

新特能源股份有限公司

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

(Stock code: 1799)

REPORT OF THE BOARD OF DIRECTORS FOR THE YEAR 2023 REPORT OF THE SUPERVISORY BOARD FOR THE YEAR 2023 FINAL FINANCIAL ACCOUNTS FOR THE YEAR 2023 PROFIT DISTRIBUTION PLAN FOR THE YEAR 2023 ANNUAL REPORT FOR THE YEAR 2023

DIRECTORS' AND SUPERVISORS' ALLOWANCE PLAN FOR THE YEAR 2024 RE-APPOINTMENT OF AUDITOR FOR THE YEAR 2024 AND GRANT OF AUTHORITY TO THE BOARD TO

ANT OF AUTHORITY TO THE BOARD TO DETERMINE ITS REMUNERATION

PROVISION OF GUARANTEES FOR SUBSIDIARIES
PROPOSED APPOINTMENT OF DIRECTORS OF THE FIFTH SESSION OF
THE BOARD OF DIRECTORS

PROPOSED APPOINTMENT OF NON-EMPLOYEE REPRESENTATIVE SUPERVISORS OF THE FIFTH SESSION OF THE SUPERVISORY BOARD GENERAL MANDATE TO ISSUE SHARES PROPOSED AMENDMENTS TO THE ARTICLES OF ASSOCIATION AND

NOTICE OF 2023 ANNUAL GENERAL MEETING

A notice convening the annual general meeting of 2023 of the Company (the "AGM") to be held physically at the Conference Room, R&D Building, No. 2249, Zhongxin Street, Ganquanpu Economic and Technological Development Zone (Industrial Park), Urumqi, Xinjiang, the PRC on Tuesday, 18 June 2024 at 11:00 a.m. is set out on pages 30 to 34 in this circular.

If you intend to appoint a proxy to attend the AGM, you are required to complete and return the accompanying form of proxy in accordance with the instructions printed thereon. For holders of H Shares, the form of proxy should be returned to Computershare Hong Kong Investor Services Limited and for holders of Domestic Shares, the form of proxy should be returned to the Company's Board secretary office not less than 24 hours before the time fixed for holding the AGM (i.e. no later than 11:00 a.m. on Monday, 17 June 2024) or any adjourned meeting thereof. Completion and return of the form of proxy will not preclude you from attending and voting in person at the AGM or at any other adjourned meeting should you so wish.

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DEFINITIONS

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

"AGM" the annual general meeting for the year 2023 to be held

physically by the Company at the Conference Room, R&D Building, No. 2249, Zhongxin Street, Ganquanpu Economic and Technological Development Zone (Industrial Park),

Urumqi, Xinjiang, the PRC on Tuesday, 18 June 2024 at

11:00 a.m.

"Articles" or "Articles of

Association"

the articles of association of the Company (as amended, modified or otherwise supplemented from time to time)

"Board" or "Board of Directors" the board of directors of the Company

"Company" Xinte Energy Co., Ltd. (新特能源股份有限公司), a

company incorporated in the PRC with limited liability on 20 February 2008, which was converted into a joint stock limited liability company on 16 October 2012, the H Shares of which are listed on the Main Board of the Stock

Exchange (Stock code: 1799)

"Director(s)" director(s) of the Company

"Domestic Shares" ordinary shares in the Company's share capital with a

nominal value of RMB1.00 each, which are subscribed for

and paid up in Renminbi

"Domestic Shares Shareholder(s)" holder(s) of the Domestic Shares

"Group" the Company and its subsidiaries

"H Shares" overseas listed foreign shares in the Company's share

capital with a nominal value of RMB1.00 each, which are listed on the Main Board of the Stock Exchange and

subscribed for and traded in Hong Kong dollars

"H Shares Shareholder(s)" holder(s) of the H Shares

DEFINITIONS						
"Hong Kong"	the Hong Kong Special Administrative Region of the People's Republic of China					
"Latest Practicable Date"	14 May 2024, being the latest practicable date prior to the printing of this circular for ascertaining certain information contained herein					
"Listing Rules"	the Rules Governing the Listing of Securities on the Stock Exchange					
"Nomination Committee"	Nomination Committee of the Board of Directors					
"PRC"	the People's Republic of China, for the purpose of this circular, excluding Hong Kong, the Macau Special Administrative Region of the PRC and Taiwan					
"PV"	photovoltaic					
"Remuneration and Assessment Committee"	Remuneration and Assessment Committee of the Board of Directors					
"Renminbi" or "RMB"	Renminbi, the lawful currency of the PRC					
"SFO"	Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong), as amended, supplemented or otherwise modified from time to time					
"Shareholder(s)"	holder(s) of Shares					
"Shares"	Domestic Shares and H Shares					
"Stock Exchange"	The Stock Exchange of Hong Kong Limited					
"subsidiary" or "subsidiaries"	has the meaning ascribed to it under the Listing Rules					
"Supervisor(s)"	the supervisor(s) of the Company					
"Supervisory Board"	the board of supervisors of the Company					

新特能源

XINTE ENERGY CO., LTD.

新特能源股份有限公司

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

(Stock code: 1799)

Executive Directors:

Mr. Zhang Jianxin (Chairman)

Mr. Yin Bo

Mr. Xia Jinjing

Non-executive Directors:

Mr. Zhang Xin

Mr. Huang Hanjie

Ms. Guo Junxiang

Independent Non-executive Directors:

Mr. Cui Xiang

Mr. Chen Weiping

Mr. Tam, Kwok Ming Banny

Registered office:

No. 2249, Zhongxin Street

Ganquanpu Economic and

Technological Development Zone

(Industrial Park)

Urumqi, Xinjiang, the PRC

Headquarters and Principal place of business

in the PRC:

No. 2249, Zhongxin Street

Ganquanpu Economic and

Technological Development Zone

(Industrial Park)

Urumqi, Xinjiang, the PRC

Principal place of business in Hong Kong:

40th Floor, Dah Sing Financial Centre

No. 248 Queen's Road East

Wanchai, Hong Kong

17 May 2024

To the Shareholders

Dear Sir or Madam,

REPORT OF THE BOARD OF DIRECTORS FOR THE YEAR 2023 REPORT OF THE SUPERVISORY BOARD FOR THE YEAR 2023 FINAL FINANCIAL ACCOUNTS FOR THE YEAR 2023 PROFIT DISTRIBUTION PLAN FOR THE YEAR 2023

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DIRECTORS' AND SUPERVISORS' ALLOWANCE PLAN FOR THE YEAR 2024

RE-APPOINTMENT OF AUDITOR FOR THE YEAR 2024 AND

GRANT OF AUTHORITY TO THE BOARD TO

DETERMINE ITS REMUNERATION
PROVISION OF GUARANTEES FOR SUBSIDIARIES

PROPOSED APPOINTMENT OF DIRECTORS OF THE FIFTH SESSION OF THE BOARD OF DIRECTORS

PROPOSED APPOINTMENT OF NON-EMPLOYEE REPRESENTATIVE SUPERVISORS OF THE FIFTH SESSION OF THE SUPERVISORY BOARD

GENERAL MANDATE TO ISSUE SHARES

PROPOSED AMENDMENTS TO THE ARTICLES OF ASSOCIATION

AND

NOTICE OF 2023 ANNUAL GENERAL MEETING

INTRODUCTION

The purpose of this circular is to provide you with relevant information on resolutions to be proposed at the AGM for the following matters to enable you to make informed decision on whether to vote for or against or abstain from voting these resolutions, to be approved by way of ordinary or special resolutions:

Ordinary Resolutions

- 1. Report of the Board of Directors for the year 2023;
- 2. Report of the Supervisory Board for the year 2023;
- 3. Final financial accounts for the year 2023;
- 4. Profit distribution plan for the year 2023;
- 5. Annual report for the year 2023;
- 6. Directors' and Supervisors' allowance plan for the year 2024;
- 7. Re-appointment of auditor for the year 2024 and grant of authority to the Board to determine its remuneration;
- 8. Provision of guarantees for subsidiaries;
- 9. Proposed appointment of the Directors of the fifth session of the Board of Directors; and
- 10. Proposed appointment of the non-employee representative Supervisors of the fifth session of the Supervisory Board.

Special Resolutions

- 11. General mandate to issue Shares; and
- 12. Proposed amendments to the Articles of Association.

1. REPORT OF THE BOARD OF DIRECTORS FOR THE YEAR 2023

An ordinary resolution will be proposed at the AGM to approve the report of the Board of Directors for the year 2023, the full text of which is set out in the Company's annual report for the year 2023 dispatched.

2. REPORT OF THE SUPERVISORY BOARD FOR THE YEAR 2023

An ordinary resolution will be proposed at the AGM to approve the report of the Supervisory Board for the year 2023, the full text of which is set out in the Company's annual report for the year 2023 dispatched.

3. FINAL FINANCIAL ACCOUNTS FOR THE YEAR 2023

An ordinary resolution will be proposed at the AGM to approve the final financial accounts for the year 2023. A summary of the report relating to the Company's 2023 final financial accounts prepared under the China Accounting Standards for Business Enterprises is as follows:

1. Income and profit

In 2023, pursuant to the consolidated financial statements, the Company's operating revenue was RMB30,751.80 million. Operating cost amounted to RMB20,465.31 million. Total profit was RMB6,104.68 million, and the net profit attributable to shareholders of the listed company was RMB4,345.03 million.

2. Cash flow

In 2023, pursuant to the consolidated financial statements, the Company's net cash flow generated from operating activities was RMB14,371.49 million, net cash outflow from investing activities was RMB7,148.27 million and net cash flow generated from financing activities was RMB1,231.90 million. As at 31 December 2023, the balance of cash and cash equivalents of the Company at the end of the period was RMB11,867.23 million.

3. Assets and liabilities

As at 31 December 2023, pursuant to the consolidated financial statements, the Company's total assets amounted to RMB85,929.46 million, of which current assets amounted to RMB31,520.39 million, non-current assets amounted to RMB54,409.06 million. Total liabilities amounted to RMB44,697.60 million. As at 31 December 2023, the total Shareholders' equity of the Company amounted to RMB41,231.86 million.

4. PROFIT DISTRIBUTION PLAN FOR THE YEAR 2023

An ordinary resolution will be proposed at the AGM to approve the profit distribution plan of the Company for the year 2023. Details are as follows:

In 2023, due to the production expansion in various links of the PV industrial chain and the changing relationship between the supply and the demand, the market price of polysilicon products started a downward trend. It is expected that the price will remain low in 2024, the industry will enter the era of competition for "high quality and low cost", and thus the Group's operation and profitability will face greater challenges. In order to further reduce production costs and improve the quality of polysilicon products, the Group will increase capital investment in scientific and technological research and development, process optimization and safety and environmental protection facilities, so as to enhance its competitiveness in the market. Meanwhile, during the "14th Five-Year Plan" period, the Group will increase its investment in new energy self-operated power stations, striving to increase the accumulated scale of completed self-operated power stations from 3.23GW as at the end of 2023 to approximately 5-6GW as at the end of 2025. The Group plans to invest in wind power and PV power plants to support the polysilicon industrial park, so as to realize the manufacturing of "green products" by use of "green power" and enhance the green and low-carbon transformation of polysilicon products.

Taking into account the development of the polysilicon industry, the Group's production and operation, future strategic planning and capital requirements, the Board recommended that no final dividend be declared for the year ended 31 December 2023, in order to enhance the Group's profitability and risk resilience, ensure the smooth implementation of the Group's medium-term and long-term development strategies and maximize the interests of the Group and its Shareholders.

In the future, the Company will continue to take into account the Company's business development and various factors related to profit distribution, with the aim of benefiting both the Group's development and investor returns, and to share the results of the Group's continuous development with the broad investor base.

5. ANNUAL REPORT FOR THE YEAR 2023

An ordinary resolution will be proposed at the AGM to approve the annual report for the year 2023. The Company's annual report for the year 2023 has been dispatched to the Shareholders and published on the websites of the Stock Exchange (www.hkexnews.hk) and the Company (www.xinteenergy.com).

6. DIRECTORS' AND SUPERVISORS' ALLOWANCE PLAN FOR THE YEAR 2024

An ordinary resolution will be proposed at the AGM to approve the allowance plan for Directors and Supervisors for the year ending 31 December 2024, details of which are as follows:

- 1. The Company will pay each independent non-executive Director RMB200,000 (before tax) as allowance:
- 2. The Company will pay each Director (excluding the independent non-executive Directors) RMB160,000 (before tax) as allowance; and
- 3. The Company will pay each Supervisor RMB80,000 (before tax) as allowance.

The above allowances for Directors and Supervisors are paid on a quarterly basis, and the Company is responsible for withholding and paying personal income tax.

The above allowances for Directors and Supervisors do not include their remunerations for other management positions in the Company, which are implemented in accordance with the relevant remuneration systems of the Company.

Travel expenses incurred by Directors and Supervisors in attending Board meetings, meetings of the Supervisory Board, general meetings of the Company and relevant activities organized by the Company will be borne by the Company.

7. RE-APPOINTMENT OF AUDITOR FOR THE YEAR 2024 AND GRANT OF AUTHORITY TO THE BOARD TO DETERMINE ITS REMUNERATION

An ordinary resolution will be proposed at the AGM to approve the re-appointment of SHINEWING Certified Public Accountants LLP as the Company's auditor for the year 2024 to hold office until the conclusion of the next annual general meeting of the Company and to approve the grant of authority to the Board to determine its remuneration.

8. PROVISION OF GUARANTEES FOR SUBSIDIARIES

An ordinary resolution will be proposed at the AGM to approve the provision of guarantees by the Company to its subsidiaries. Details are as follows:

In order to meet the daily operation and business development needs of the Company and its subsidiaries, improve the efficiency in conducting business and making financing decisions, based on the overall production and operation, funding needs and financing situation of the Group,

the Company intends to provide guarantees to its subsidiaries for financing and bank loan and borrowings and guarantees provided among subsidiaries. The Company expects that the total amount of guarantees will not exceed RMB3.5 billion, and the validity period of the guarantees is from the date of the resolution of the AGM to the date of the annual general meeting of 2024 of the Company. The total amount of guarantees is available on a rolling basis within the validity period. The chairman of the Board and chief accountant of the Company have full authority to handle all specific matters involved in the above-mentioned guarantee limit, including but not limited to document signing and approval by and filing with relevant regulatory agencies.

The Board is of the view that providing guarantees for subsidiaries (and among subsidiaries) is beneficial for promoting business development and financing efficiency, expanding financing channels, reducing financing costs, improving capital turnover, facilitating the expansion of new business, and continuously enhancing market competitiveness. The Company will strictly review the subject qualifications, credit status and performance ability of the subsidiaries before providing guarantees, and reduce guarantee risks by improving guarantee management, strengthening financial internal control, monitoring the contract performance by the subsidiaries and timely tracking the economic operation of the subsidiaries.

9. PROPOSED APPOINTMENT OF DIRECTORS OF THE FIFTH SESSION OF THE BOARD OF DIRECTORS

Reference is made to the announcement of the Company dated 29 April 2024 in relation to proposed appointment of members of the fifth session of the Board and the Supervisory Board.

As the term of the fourth session of the Board shall expire, the Board wishes to nominate the following persons as candidates for Directors (the "Director Candidates") of the fifth session of the Board as follows:

Executive Directors: Mr. Zhang Jianxin

Mr. Yin Bo Mr. Hu Weijun

Non-executive Directors: Mr. Zhang Xin

Mr. Huang Hanjie Ms. Kong Ying

Independent non-executive Directors: Mr. Cui Xiang

Mr. Chen Weiping

Mr. Tam, Kwok Ming Banny

Ordinary resolutions will be proposed at the AGM to consider the above list of the Director Candidates to elect nine Directors to form the fifth session of the Board. The term of the fifth session of the Board shall be three years, effective from the date of approval at the AGM.

The Nomination Committee had identified candidates pursuant to criteria set out in the nomination policy and board diversity policy adopted by the Company and reviewed the written confirmation of independence with reference to the factors set out in the Rule 3.13 of the Listing Rules for each of the candidates for independent non-executive Directors. Taking into account that Mr. Chen Weiping has extensive experience in chemical engineering, Mr. Cui Xiang has extensive experience in electric engineering, and Mr. Tam, Kwok Ming Banny has extensive experience in audit and accounting, the Nomination Committee is of the view that each of the candidates for independent non-executive Directors would bring to the Board his own perspectives, skills and experience from different industries. Details of the biographies of the above Director Candidates for the fifth session of the Board and other information relating to their appointments are set out in Appendix I to this circular.

Meanwhile, upon the approval of the resolution in respect of the proposed appointments of the Director at the AGM, the Company will enter into a service contract with each of the fifth session of the Board of Directors respectively and handle all other relevant matters immediately upon the effective date of their appointments. The remunerations of the Directors the fifth session of the Board of Directors will be determined in accordance with the Directors' and Supervisors' allowance plan for the year 2024 to be approved at the AGM. For details of the remunerations, please refer to the section headed "6. DIRECTORS' AND SUPERVISORS' ALLOWANCE PLAN FOR THE YEAR 2024" of this circular.

In view of the future business and strategic development needs of the Company, taking into account the adjustments of positions and duties of Ms. Guo Junxiang and Mr. Xia Jinjing with the Shareholders and the Company, after the Directors of the fifth session of the Board formally take their offices, Ms. Guo Junxiang will retire as a non-executive Director of the Company and a member of audit committee of Board and Mr. Xia Jinjing will retire as an executive Director of the Company and a member of Nomination Committee with effect from the date of the AGM. Ms. Guo Junxiang and Mr. Xia Jinjing indicated respectively that they have no disagreement with the Board in any respect and there were no other matters relating to their retirements that shall be brought to the attention of the Shareholders or the Stock Exchange.

Save as disclosed in this circular, each of the Director Candidates has confirmed that (i) he/she is not connected with the Directors, Supervisors, senior management, substantial shareholders (as defined in the Listing Rules) or controlling shareholders of the Company; (ii) he/she does not hold any equity interest in the Company as defined in Part XV of the SFO; (iii) he/she is not in possession of any information that is required to be disclosed pursuant to Rule

13.51(2)(h) to Rule 13.51(2)(v) of the Listing Rules, nor is he/she being involved or has been involved in any activity required to be disclosed pursuant to Rule 13.51(2)(h) to Rule 13.51(2)(v) of the Listing Rules; (iv) there are no other matters in relation to his/her appointment that shall be brought to the attention of the Shareholders or the Stock Exchange; and (v) he/she did not hold any directorships in other listed companies in the last three years, nor did he/she hold any position in the Group.

10. PROPOSED APPOINTMENT OF NON-EMPLOYEE REPRESENTATIVE SUPERVISORS OF THE FIFTH SESSION OF THE SUPERVISORY BOARD

Reference is made to the announcement of the Company dated 29 April 2024 in relation to the proposed appointment of members of the fifth session of the Board and the Supervisory Board.

As the term of the fourth session of the Supervisory Board shall expire, the Supervisory Board hereby nominates Mr. Chen Qijun, Mr. Hu Shujun and Mr. Han Shu as non-employee representative Supervisor candidates (the "Non-employee Representative Supervisor Candidates") for the fifth session of the Supervisory Board.

Ordinary resolutions will be proposed at the AGM to consider the above list of the Non-employee Representative Supervisor Candidates for the election of three non-employee representative Supervisors of the fifth session of the Supervisory Board. The term of Supervisors of the fifth session of the Supervisory Board shall be three years, effective from the date of approval at the AGM.

Mr. Cao Huan and Mr. Guo Hao were elected as the employee representative Supervisors for the fifth session of the Supervisory Board at the employee representative meeting of the Company. The term of the employee representative Supervisors of the fifth session of the Supervisory Board shall be three years, their appointments shall be effective upon the conclusion of the AGM.

Details of the biographies of the above Non-employee Representative Supervisor Candidates and employee representative Supervisors for the fifth session of the Supervisory Board and other information relating to their appointments are set out in Appendix II to this circular.

Upon the approval of the resolutions in respect of the proposed appointments of the Non-employee Representative Supervisors at the AGM, the Company will enter into a service contract with each Supervisor of the fifth session of Supervisory Board respectively and handle all other relevant matters immediately upon the effective date of their appointments. The remunerations of the Supervisors of the fifth session of Supervisory Board will be determined in

accordance with the Directors' and Supervisors' allowance plan for the year 2024 to be approved at the AGM. For details of the remunerations, please refer to the section headed "6. DIRECTORS' AND SUPERVISORS' ALLOWANCE PLAN FOR THE YEAR 2024" of this circular.

Save as disclosed in this circular, each of the Supervisor candidates has confirmed that (i) he/she is not connected with the Directors, Supervisors, senior management, substantial shareholders or controlling shareholders of the Company; (ii) he/she does not hold any equity interest in the Company as defined in Part XV of the SFO; (iii) he/she is not in possession of any information that is required to be disclosed pursuant to Rule 13.51(2)(h) to Rule 13.51(2)(v) of the Listing Rules, nor is he/she being involved or has been involved in any activity required to be disclosed pursuant to Rule 13.51(2)(h) to Rule 13.51(2)(v) of the Listing Rules; (iv) there are no other matters in relation to his/her appointment that shall be brought to the attention of the Shareholders or the Stock Exchange; and (v) he/she did not hold any directorships in other listed companies in the last three years, nor did he/she hold any position in the Group.

11. GRANT OF GENERAL MANDATE TO ISSUE SHARES

To enhance the flexibility and efficiency of the Company's operation and provide discretion to the Board to issue new Shares, the Company proposed to grant the new general mandate to the Board by way of a special resolution to be passed by the Shareholders at the AGM to allot, issue and deal with additional Domestic Shares and/or H Shares not exceeding 20% of the total number of the Domestic Shares and/or H Shares in issue on the date of passing such resolution and to make or grant such offer, agreement and option in connection with thereof, and to authorise the Board to make such amendments to the Articles as it thinks fit so as to reflect the new share capital structure upon the allotment or issue of additional shares pursuant to such mandate.

As at the Latest Practicable Date, the issued share capital of the Company comprised 1,053,829,244 Domestic Shares and 376,170,756 H Shares. Subject to the passing of the resolution related to the granting of the general mandate and assuming that no new Shares will be issued or no Shares will be repurchased before the AGM, the Company will be allowed to issue a maximum of 210,765,848 Domestic Shares and 75,234,151 H Shares in accordance with the general mandate.

The general mandate shall be effective from the time when the resolution is passed until the earliest of:

- (i) the conclusion of the next annual general meeting of the Company;
- (ii) the expiration of the 12 months after the date of passing this resolution by way of a special resolution at the AGM; or

(iii) the date on which the authority set out in this resolution is revoked or varied by a special resolution of the shareholders at the general meeting.

Any exercise of the power by the Board under the general mandate shall comply with relevant requirements of the Listing Rules, the Articles and relevant laws and regulations of the PRC.

12. PROPOSED AMENDMENTS TO THE ARTICLES OF ASSOCIATION

Reference is made to the announcement of the Company dated 26 March 2024 in relation to the proposed amendments to the Articles.

In February 2023, the Decision of the Statement Council to Repeal Certain Administrative Regulations and Documents was promulgated by the State Council of the PRC and the Trial Administrative Measures on the Overseas Securities Offering and Listing of Domestic Companies was promulgated by the China Securities Regulatory Commission and came into effect on 31 March 2023. Accordingly, the Special Regulations of the State Council on the Overseas Offering and Listing of Shares by Joint Stock Limited Companies and the Mandatory Provisions for Articles of Association of Companies Listing Overseas were repealed. Based on the aforesaid new regulatory requirements, the Stock Exchange has amended the Listing Rules with effect from 1 August 2023. In addition, the provisions on expansion of paperless listing regime and electronic dissemination of corporate communications under the Listing Rules came into effect on 31 December 2023. In view of the changes in the above-mentioned laws and regulations, and in light of the actual operation of the Company, the Company proposed to amend the Articles, which is subject to approval from the Shareholders by way of special resolution at the AGM. Details of the proposed amendments to the Articles of Association are as follow:

Before amendment

Article 1 These Articles of Association are formulated in Article 1 These Articles of Association are formulated in accordance with the Company Law of the People's Republic of China (the "Company Law"), the Securities Law of the People's Republic of China, the Special Regulations of the State Council on the Overseas Offering and Listing of Shares by Joint Stock Limited Companies (the "Special Regulations"), Reply of the State Council on the Adjustment of the Provisions Applicable to the Notice Period of Convening General Meetings and Other Matters Applicable to Overseas Listed Companies, the Mandatory Provisions for Articles of Association of Companies Listing Overseas (the "Mandatory Provisions"), the Listing Rules of Main Board of the Stock Exchange of Hong Kong Limited (the "Hong Kong Listing Rules") and other relevant laws and regulations in order to protect the legal interest of Xinte Energy Co., Ltd. (the "Company"), the Shareholders and creditors and standardize the organization and activities of the Company.

After amendment

accordance with the Company Law of the People's Republic of China (the "Company Law"), the Securities Law of the People's Republic of China, Reply of the State Council on the Adjustment of the Provisions Applicable to the Notice Period of Convening General Meetings and Other Matters Applicable to Overseas Listed Companies, the Listing Rules of Main Board of the Stock Exchange of Hong Kong Limited (the "Hong Kong Listing Rules") and other relevant laws and regulations in order to protect the legal interest of Xinte Energy Co., Ltd. (the "Company"), the Shareholders and creditors and standardize the organization and activities of the Company.

Article 13 The Company's scope of business includes: (other than projects which are subject to special approval under the laws and administrative regulations of the country) production and sales of silicon and relevant highly purified materials and relevant technology R&D; research, design, system integration, installation and maintenance, consulting service on new energy construction environmental protection technology and relevant engineering projects; manufacture, installment and technology consulting service and operating management on solar silicon wafers, solar cells, solar cell modules, controllers, inverters, solar battery cells, junction boxes, building components, brackets. accessories and environmental devices related to solar system and relevant products application; engineering design, production, installment and maintenance, sales and aftersales service related to solar PV off-grid, on-grid and solar-wind hybrid, solar-thermal hybrid, PV-hydroelectricity hybrid system and other system complementary to PV electricity generation; general construction contracting, commissioning and operation for thermal power, hydraulic and hydropower engineering, electrical power engineering; thermal power generation, thermal production and sales; labor dispatching; import and export business for goods and technologies; production and sales of chemicals by-products related to polysilicon production; intraocular lens, energy storage materials, lithium ion batteries, hydrogen fuel cells, secondary batteries components and modules production and sales; nitride materials, oxide materials, carbide materials and zirconium products production and sales; industrial sodium hydroxide, sodium hydroxide (food grade), caustic soda, industrial liquid chlorine, sodium hypochlorite (available chlorine content higher than 5%), hydrochloric acid, sulphuric acid, nitric acid, hydrogen chloride, hydrogen, nitrogen, ammonia and sodium sulfate decahydrate production and sales; ordinary road cargo transportation, international road cargo transportation; leasing of properties; internal training; sales of machinery and electrical equipment, wires and cables, steels, steel pipes, valves, building materials.

Article 13 The Company's scope of business includes: (other than projects which are subject to special approval under the laws and administrative regulations of the country) production and sales of silicon and relevant highly purified materials and relevant technology R&D; research, design, system integration, installation and maintenance. consulting service on new energy construction environmental protection technology and relevant engineering projects; manufacture, installment and technology consulting service and operating management on solar silicon wafers, solar cells, solar cell modules, controllers, inverters, solar battery cells, junction boxes, building components, brackets. accessories environmental devices related to solar system and relevant products application; engineering design, production, installment and maintenance, sales and aftersales service related to solar PV off-grid, on-grid and solar-wind hybrid, solar-thermal hybrid, PV-hydroelectricity hybrid system and other system complementary to PV electricity generation; general construction contracting, commissioning and operation for thermal power, hydraulic and hydropower engineering, electrical power engineering; thermal power generation, thermal production and sales; import and export business for goods and technologies; production and sales of chemicals by-products related to polysilicon production; intraocular lens, energy storage materials, lithium ion batteries, hydrogen fuel cells, secondary batteries components and modules production and sales; nitride materials, oxide materials, carbide materials and zirconium products production and sales; industrial sodium hydroxide, sodium hydroxide (food grade), caustic soda, industrial liquid chlorine, sodium hypochlorite (available chlorine content higher than 5%), hydrochloric acid, sulphuric acid, nitric acid, hydrogen chloride, hydrogen, nitrogen, ammonia and sodium sulfate decahydrate production and sales; ordinary road cargo transportation, international road cargo transportation; leasing of properties; internal training; sales of machinery and electrical equipment, wires and cables, steels, steel pipes, valves, building materials.

registered form. The particulars to be set out in the share certificates of the Company shall, in addition to those required by the Company Law, include other particulars which are required to be included by the stock exchanges where the shares of the Company are listed.

Exchange, the Company shall ensure all title documents, including H shares, of all securities listing on the Hong Kong Stock Exchange contain the below declarations. The Company shall also instruct and procure its share registrars not to register the subscription, purchase or transfer of any of its shares in the name of any particular holder unless and until such particular holder delivers to such share registrar a signed form for such shares containing the declarations below:

shareholders, and the Company agrees with each shareholder, to observe and comply with the requirements of the Company Law, the Special Regulations, Hong Kong Listing Rules and other applicable laws, administrative regulations and the Articles of Association.

Article 37 The shares of the Company shall be in Article 37 The shares of the Company shall be in registered form. The particulars to be set out in the share certificates of the Company shall, in addition to those required by the Company Law, include other particulars which are required to be included by the stock exchanges where the shares of the Company are listed.

As long as the H shares are listed on the Hong Kong Stock | As long as the H shares are listed on the Hong Kong Stock Exchange, the Company shall ensure all title documents, including H shares, of all securities listing on the Hong Kong Stock Exchange contain the below declarations. The Company shall also instruct and procure its share registrars not to register the subscription, purchase or transfer of any of its shares in the name of any particular holder unless and until such particular holder delivers to such share registrar a signed form for such shares containing the declarations below:

The subscriber of shares agrees with the Company and its The subscriber of shares agrees with the Company and its shareholders, and the Company agrees with each shareholder, to observe and comply with the requirements of the Company Law, Hong Kong Listing Rules and other applicable laws, administrative regulations and the Articles of Association.

The subscriber of shares agrees with the Company and its The subscriber of shares agrees with the Company and its shareholders, directors, supervisors and senior management, and the Company (for itself and on behalf of its directors, supervisors and senior management) agrees with its shareholders to refer all disputes and claims arising from the Articles of Association or any right or obligation conferred or imposed by the Company Law or other relevant laws, administrative regulations and Hong Kong Listing Rules concerning the affairs of the Company to arbitration in accordance with the Articles of Association, and any reference to arbitration shall be deemed to authorize the arbitration tribunal to conduct hearing in open session and to publish its award. Such arbitration shall be final and conclusive.

shareholders that the Company's shares are freely transferable by the holder thereof. The subscriber of shares authorizes the Company to enter into a contract on his authorizes the Company to enter into a contract on his behalf with each director and senior management whereby such director and senior management undertake to observe and comply with their obligations to shareholders stipulated in the Articles of Association.

Article 47 (IV) The Company shall, prior to the Article 47 (IV) The Company shall, prior to publication of its announcement of intention to issue a new share certificate, deliver to the stock exchange on which its shares are listed a copy of the announcement to be published. The Company may publish the announcement upon receiving a reply from such stock exchange confirming that the announcement has been exhibited at the premises of the stock exchange. The announcement shall be exhibited at the premises of the stock exchange for a period of 90 days.

shareholders, directors, supervisors management, and the Company (for itself and on behalf of its directors, supervisors and senior management) agrees with its shareholders to refer all disputes and claims arising from the Articles of Association or any right or obligation conferred or imposed by the Company Law or other relevant laws, administrative regulations and Hong Kong Listing Rules concerning the affairs of the Company to arbitration in accordance with the Articles of Association, and any reference to arbitration shall be deemed to authorize the arbitration tribunal to conduct hearing in open session and to publish its award. Such arbitration shall be final and conclusive.

The subscriber of shares agrees with the Company and its The subscriber of shares agrees with the Company and its shareholders that the Company's shares are freely transferable by the holder thereof. The subscriber of shares behalf with each director and senior management whereby such director and senior management undertake to observe and comply with their obligations to shareholders stipulated in the Articles of Association.

> publication of its announcement of intention to issue a new share certificate, deliver to the stock exchange on which its shares are listed a copy of the announcement to be published. The Company may publish the announcement upon receiving a reply from such stock exchange confirming that the announcement has been exhibited at the premises of the stock exchange. The announcement shall be exhibited at the premises of the stock exchange for a period of 90 days.

In case an application to issue a replacement share certificate has been made without the consent of the registered shareholder of the relevant shares, the Company shall send by post to such registered shareholder a copy of the announcement to be published.

In case an application to issue a replacement share certificate has been made without the consent of the registered shareholder of the relevant shares, the Company shall send **by other means specified in these Articles of**Association, or by post to such registered shareholder a copy of the announcement to be published.

Article 74 When the Company convenes an annual general meeting, a notice shall be given 20 business days before the date of the meeting; when the Company convenes an extraordinary general meeting, a notice shall be given 10 business days or 15 days (whichever is longer) before the date of the meeting. The notice shall notify all registered shareholders of the matters to be considered at such meeting, the date and the place of the general meeting.

Article 74 When the Company convenes an annual general meeting, a notice shall be given $2\underline{1}$ days before the date of the meeting; when the Company convenes an extraordinary general meeting, a notice shall be given 15 days before the date of the meeting. The notice shall notify all registered shareholders of the matters to be considered at such meeting, the date and the place of the general meeting.

When calculating the starting date of the aforesaid periods, the date of such announcement and the date of the meeting shall be excluded. The "business day" in this Articles of Association shall mean days on which the Hong Kong Stock Exchange is open for dealing in securities.

When calculating the starting date of the aforesaid periods, the date of such announcement and the date of the meeting shall be excluded.

shareholders (whether the shareholders are entitled to vote stock exchange(s) where shares of the Company are listed (including, but not limited to, by specially-assigned personnel, prepaid mail, email, facsimile, announcement or publish on the website of the Company or the stock exchange(s) on which the shares of the Company are listed). If sent by mail, the address of the recipient shall be based on the registered address in register of shareholders. For shareholders of Domestic Shares, the notice of general meeting can also be made by means of public announcement.

Article 77 The notice of general meeting shall be sent to Article 77 The notice of general meeting shall be sent to shareholders (whether the shareholders are entitled to vote in general meeting or not) by any means permitted by the in general meeting or not) by any means permitted by the stock exchange(s) where shares of the Company are listed (including, but not limited to, by specially-assigned personnel, prepaid mail, email, facsimile, announcement or publish on the website of the Company or the stock exchange(s) on which the shares of the Company are listed). If sent by mail, the address of the recipient shall be based on the registered address in register of shareholders. For shareholders of Domestic Shares, the notice of general meeting can also be made by means of public announcement.

Announcement referred to in the preceding paragraph shall be published in one or more newspapers designated by the securities competent authority of the State Council. Once the announcement is made, it shall be considered that all shareholders of Domestic Shares have been notified about the general meeting.

Special Provisions, the Hong Kong Listing Rules, these Articles of Association and other provisions established by the **HKEX**, and agree that the Company will enjoy the remedial actions set forth under these Articles of Association, and that such contract and its position shall not be transferred;

Article 141 (I) directors or senior management warrant to Article 141 (I) directors or senior management warrant to the Company that they will observe the Company Law, the the Company that they will observe the Company Law, the Hong Kong Listing Rules, these Articles of Association and other provisions established by the Hong Kong Stock **Exchange**, and agree that the Company will enjoy the remedial actions set forth under these Articles of Association, and that such contract and its position shall not be transferred;

Article 175 (I) the supervisors undertake to the Company that they will abide by the Company Law, the Special Provisions, Hong Kong Listing Rules, these Articles of Association and other provisions established by the HKEX, and agrees that the Company will enjoy the remedial actions set forth under these Articles of Association, and that such contract and its position shall not be transferred; (II) supervisor undertakes to the Company that he or she will abide by and perform they responsibilities owed to the shareholders specified in these Articles of Association; and (III) the arbitration article contained in Article 263 of these Articles of Association.

position by submitting a written notice of resignation to the registered address of the Company. The notice shall take effect on the date on which it is submitted to the legal address of the Company or such later date as may be specified in the notice. Such notice shall include the following statements: (I) the statement that its resignation does not involve any situation that shall be stated to the shareholders or creditors of the Company; or (II) statement on any situation that shall be stated.

relevant competent authorities within 14 days after receipt of such notice. If the notice contains the statement mentioned in (II) under this Article, the Company shall keep a duplicate of such statement in the Company and make it available to the shareholders. The Company shall also send a duplicate of such statement to each shareholder who has the right to receive the financial report of the Company through mail with prepaid postage to the addresses registered in the list of shareholders.

Article 175 (I) the supervisors undertake to the Company that they will abide by the Company Law, Hong Kong Listing Rules, these Articles of Association and other provisions established by the Hong Kong Stock Exchange, and agrees that the Company will enjoy the remedial actions set forth under these Articles of Association, and that such contract and its position shall not be transferred; (II) supervisor undertakes to the Company that he or she will abide by and perform they responsibilities owed to the shareholders specified in these Articles of Association; and (III) the arbitration article contained in Article 263 of these Articles of Association.

Article 231 The accounting firm may resign from the Article 231 The accounting firm may resign from the position by submitting a written notice of resignation to the registered address of the Company. The notice shall take effect on the date on which it is submitted to the legal address of the Company or such later date as may be specified in the notice. Such notice shall include the following statements: (I) the statement that its resignation does not involve any situation that shall be stated to the shareholders or creditors of the Company; or (II) statement on any situation that shall be stated.

The Company shall deliver a copy of the notice to the The Company shall deliver a copy of the notice to the relevant competent authorities within 14 days after receipt of such notice. If the notice contains the statement mentioned in (II) under this Article, the Company shall keep a duplicate of such statement in the Company and make it available to the shareholders. The Company shall also send a duplicate of such statement to each shareholder who has the right to receive the financial report of the Company in the manner specified in these Articles of Association.

Association, for notice issued by the Company to the holders of Overseas-listed Foreign-invested Shares by way of announcement, the Company shall on the same day submit an electronic version to the Hong Kong Stock Exchange through the Hong Kong Stock Exchange electronic publishing system for immediate release on the website of the Hong Kong Stock Exchange in accordance with the rules of the listing place. The announcement shall also be published on the Company's website at the same time. In addition, the notice shall be delivered to each of the registered addresses as set forth in the register of shareholders of Overseas-listed Foreign-invested Shares by personal delivery or postage paid mail, so as to give the shareholders sufficient notice and time to exercise their rights or act in accordance with the terms of the notice.

Holders of the Company's Overseas-listed Foreign-invested Shares may elect in writing to receive the corporate communication that the Company is required to send to shareholders either by electronic means or by post, and may also elect to receive either the English or Chinese version only, or both the English and Chinese versions. They shall have the right to change their choices as to the manner of receiving the same and the language at any time by reasonable prior written notice to the Company in accordance with applicable procedures.

Article 238 Unless otherwise specified in these Articles of Article 238 Unless otherwise specified in these Articles of Association, for notice issued by the Company to the holders of Overseas-listed Foreign-invested Shares by way of announcement, the Company shall on the same day submit an electronic version to the Hong Kong Stock Exchange through the Hong Kong Stock Exchange electronic publishing system for immediate release on the website of the Hong Kong Stock Exchange in accordance with the rules of the listing place. The announcement shall also be published on the Company's website at the same time.

> Holders of the Company's Overseas-listed Foreign-invested Shares may elect to receive the corporate communication (as defined in the Hong Kong Listing Rules) that the Company is required to send to shareholders either by electronic means or by post in accordance with the requirements of laws, regulations and the Hong Kong Listing Rules, and may also elect to receive either the English or Chinese version only, or both the English and Chinese versions. They shall have the right to change their choices as to the manner of receiving the same and the language at any time by reasonable prior written notice to the Company in accordance with applicable procedures.

Association as adopted by resolution of the general Association as adopted by resolution of the general meeting which should be approved by competent meeting which should be approved by competent authorities shall be submitted to the approval competent authorities for approval. Amendment of these Articles of authorities for approval. Amendment of the Company's Association involving the contents of the Mandatory Provisions shall become effective upon receipt of of registration of the Company shall be made through a approval from the companies examining and approving change in registration in accordance with laws. department authorized by the State Council and the China Securities Regulatory Commission. Amendment of the Company's Articles of Association involving changes in the particulars of registration of the Company shall be made through a change in registration in accordance with laws.

Article 261 The amendments to these Articles of Article 261 The amendments to these Articles of authorities shall be submitted to the approval competent Articles of Association involving changes in the particulars

There is a total of eleven proposed amendments to the articles. Save for the proposed amendments above, there will be no change in the contents of other articles in the Articles of Association. The existing Articles of Association shall remain effective before the consideration and approval of above-mentioned proposed amendments at the AGM.

13. AGM

The Company will convene the AGM physically at 11:00 a.m. on Tuesday, 18 June 2024 at the Conference Room, R&D Building, No. 2249, Zhongxin Street, Ganquanpu Economic and Technological Development Zone (Industrial Park), Urumqi, Xinjiang, the PRC. The notice of the AGM is set out on pages 30 to 34 in this circular.

In order to determine the Shareholders who are eligible to attend and vote at the AGM, the register of members of the Company will be closed from Thursday, 13 June 2024 to Tuesday, 18 June 2024, both days inclusive, during which period no transfer of Shares will be effected. Shareholders whose names appear on the register of members of the Company on Tuesday, 18 June 2024 shall be entitled to attend and vote at the AGM. Shareholders who intend to attend and vote at the AGM must lodge all transfer documents accompanied by the relevant share certificates with the Company's Board secretary office (in case of Domestic Shares Shareholders), at No. 399, South Changchun Road, New Downtown, Urumqi, Xinjiang, the PRC, or the Company's H share registrar (in case of H Shares Shareholders), Computershare Hong Kong Investor Services Limited, at Shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong, no later than 4:30 p.m. on Wednesday, 12 June 2024 for registration.

Shareholders who intend to appoint a proxy to attend the AGM shall complete and return the accompanying form of proxy in accordance with the instructions printed thereon. For H Shares Shareholders, the form of proxy should be returned to Computershare Hong Kong Investor Services Limited, at 17M Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong, and for Domestic Shares Shareholders, the form of proxy should be returned to the Company's Board secretary office, at No. 399, South Changchun Road, New Downtown, Urumqi, Xinjiang, the PRC, in person or by post not less than 24 hours before the time fixed for holding the AGM (i.e. no later than 11:00 a.m. on Monday, 17 June 2024) or any adjourned meeting thereof.

Shareholders may, by completing the form of proxy of the Company, appoint one or more proxies (whether he/she is a Shareholder) to attend and vote at the AGM (or any adjournment thereof) on his/her/its behalf. A proxy need not be a Shareholder.

Shareholders must use the form of proxy of the Company for appointing a proxy and the appointment must be in writing. The form of proxy must be signed by the relevant Shareholder or by a person duly authorized by the relevant Shareholder in writing ("power of attorney"). If the form of proxy is signed by the person authorized by the relevant Shareholder as aforesaid, the relevant power of attorney and other relevant documents of authorization (if any) must be notarized. If a corporate Shareholder appoints a person other than its legal representative to attend the AGM (or any adjournment thereof) on its behalf, the relevant form of proxy must be affixed with the company seal of the corporate Shareholder or duly signed by its director or any other person duly authorized by that corporate Shareholder as required by the Articles of Association.

VOTING BY POLL AT AGM

Pursuant to Rule 13.39(4) of the Listing Rules, all votes of shareholders of a listed issuer at the issuer's general meeting must be taken by poll except where the chairman, in good faith, decides to allow a resolution which relates purely to a procedural or administrative matter to be voted on by a show of hands. The chairman of AGM will therefore demand a poll for every resolution put to the vote at the AGM pursuant to Articles of Association. On a poll, every Shareholder present in person or by proxy to attend the AGM (or being a corporation by its duly authorized representative) shall have one vote for each Share registered in his/her/its name in the register of members. A Shareholder entitled to more than one vote needs not use all his/her/its votes or cast all his/her/its votes in the same way.

RECOMMENDATION

The Board considers that all resolutions set out in the notice of the AGM for Shareholders' consideration and approval are in the best interests of the Company and its Shareholders as a whole. As such, the Board recommends the Shareholders to vote in favour of all the resolutions set out in the notice of the AGM which are to be proposed at the AGM.

By order of the Board

Xinte Energy Co., Ltd.

Zhang Jianxin

Chairman

Candidates for executive Directors:

Mr. Zhang Jianxin (張建新), aged 51, holds a PhD degree and is an economist of economic management. Mr. Zhang currently serves as the chairman and an executive Director of the Company, the general manager of TBEA Xinjiang Sunoasis Co., Ltd. (特變電工新疆新能源股份有限公司) ("Sunoasis"). Mr. Zhang worked as the director of Investment and Development Department, and the deputy chief economist of TBEA Co., Ltd. (特變電工股份有限公司) ("TBEA", the controlling shareholder of the Company (has the meaning ascribed to it under the Listing Rules), a company listed on the Shanghai Stock Exchange, stock code: 600089), etc. Mr. Zhang has served as an executive Director of the Company since February 2008, and also served as the chairman of the Company since July 2012.

Mr. Yin Bo (銀波), aged 45, holds a doctorate degree and is a chief senior engineer with a major in chemical engineering. Mr. Yin currently serves as an executive Director and general manager of the Company, and served as a clerk of polysilicon preparatory team of TBEA, the head of technology department, deputy chief engineer, the general manager of polysilicon workshop, and the deputy general manager of the Company, etc. Mr. Yin has served as an executive Director and deputy general manager of the Company from June 2015 to February 2016, and also served as executive Director and general manager of the Company since March 2016.

Mr. Hu Weijun (呼維軍), aged 40, holds a bachelor's degree and is a deputy senior engineer with a major in chemical engineering and a certified safety engineer. Mr. Hu is currently the director and general manager of Xinte Silicon New Materials Co., Ltd.* (新特硅基新材料有限公司). He was the head of the production department, the workshop director of the polysilicon business branch, the director of the production quality department, the director of the enterprise management department of the Company, and the deputy general manager of Xinte Silicon-based New Material Co., Ltd.

Candidates for non-executive Directors:

Mr. Zhang Xin (張新), aged 62, holds an associate degree, and is an electrical engineer and a senior engineer of machinery and electronics. Mr. Zhang currently serves as a non-executive Director of the Company, the chairman of TBEA, a director of Xinjiang Joinworld Co., Ltd. (新疆 眾和股份有限公司) ("Xinjiang Joinworld", a 30%-controlled company of TBEA (has the meaning ascribed to it under the Listing Rules), and listed on the Shanghai Stock Exchange with the stock code: 600888), and a director of Xinjiang Tebian (Group) Co. Ltd.* (新疆特變電工集團有限公司) ("Xinjiang Tebian", a 30%-controlled company of Mr. Zhang Xin), etc, and previously worked as the factory manager of Changji City Special Transformers Factory* (昌吉市特種變壓器廠廠長),

the chairman of TBEA Xinjiang Silicon Industry Co., Ltd.* (特變電工新疆硅業有限公司) (the predecessor of the Company) and the chairman of Sunoasis, etc. Mr. Zhang has served as a non-executive Director of the Company since February 2008.

Mr. Huang Hanjie (黃漢杰), aged 45, holds a master's degree and is a senior accountant. Mr. Huang currently serves as a non-executive Director of the Company, a director and the general manager of TBEA, the director of Xinjiang Joinworld, etc., and previously served as the director of the finance department, deputy chief accountant, deputy general manager, executive general manager of TBEA, etc. Mr. Huang has served as a non-executive Director of the Company since June 2021.

Ms. Kong Ying (孔營), aged 48, holds a bachelor's degree and is a deputy senior engineer of petrochemical engineering. Ms. Kong is currently the general manager and chief engineer of the polysilicon division of TBEA. She was branch factory manager of Jiangsu Zhongneng Silicon Technology Development Co., Ltd. (江蘇中能硅業科技發展有限公司), the quality technical director of Xinjiang GCL New Energy Material Technology Co., Ltd. (新疆協鑫新能源材料科技有限公司), the deputy general manager of Hohhot Outong Energy Technology Co., Ltd. (呼和浩特歐 通能源科技有限公司), and the deputy chief engineer of TBEA's polysilicon industry.

Candidates for independent non-executive Directors:

Mr. Cui Xiang (崔翔), aged 63, holds a PhD degree and the title of professor. Mr. Cui currently serves as an independent non-executive Director of the Company, a professor and doctoral supervisor of North China Electric Power University. Mr. Cui has been engaged in scientific research and teaching of electrical engineering for a long time. He has won the Outstanding Contribution Award for China Electric Power Science and Technology* (中國電力科學技術傑出貢獻獎), and the honorary titles including "Significant Contribution Expert for State Grid UHV DC Demonstration Project"* (國家電網特高壓直流示範工程重要貢獻專家), and "Special Contribution Expert for State Grid UHV AC Test Demonstration Project"* (國家電網特高壓交流試驗示範工程特殊貢獻專家). Mr. Cui has served as an independent non-executive Director of the Company since June 2021.

Mr. Cui has served as an independent director of Beijing Sifang Automation Co., Ltd. (a company listed on the Shanghai Stock Exchange with the stock code: 601126) since May 2019.

Mr. Chen Weiping (陳維平), aged 67, holds a bachelor's degree and is a professor-level senior engineer. Mr. Chen currently serves as an independent non-executive Director of the Company, a re-appointed technical expert of Hualu Engineering & Technology Co., Ltd. (華陸工程 科技有限責任公司), and previously served as an engineer, senior engineer, deputy chief engineer, chief engineer of the medical department, director of the process office, and professor-level senior engineer in the Sixth Design Institute of the Ministry of Chemical Industry* (化工部第六設計院) and China Hualu Engineering Company* (中國華陸工程公司) (predecessor of Hualu Engineering & Technology Co., Ltd.), etc. Mr. Chen has been engaged in chemical engineering design and technical development for nearly 40 years. Mr. Chen was awarded the honorary titles including "Master of Engineering Survey and Design in the Petroleum and Chemical Industry"* (石油和化工 行業工程勘察設計大師), "Model Worker of Xi'an City"* (西安市勞動模範) and "Model Worker of Shaanxi Province"* (陝西省勞動模範), "Master of Engineering Survey and Design in Shaanxi Province"* (陝西省工程勘察設計大師), "Construction Craftsman for the 70th Anniversary of the Founding of New China"* (新中國成立七十週年建築工匠), and enjoys the "Special Allowance of the State Council"* (國務院特殊津貼). Mr. Chen has served as an independent non-executive Director of the Company since June 2021.

Mr. Tam, Kwok Ming Banny (譚國明), aged 61, is a certified public accountant in Hong Kong, a Chartered Certified Accountant, and a practising certified public accountant in Hong Kong. Mr. Tam obtained a post-experience certificate in accounting from Hong Kong Polytechnic College (currently known as the Hong Kong Polytechnic University) and currently serves as an independent non-executive Director of the Company and a partner of YATA Certified Public Accountants. He previously served as an auditor, audit manager, and partner of Ho and Ho & Company and a practicing director of ShineWing (HK) CPA Limited. Mr. Tam has served as an independent non-executive Director of the Company since June 2021.

Mr. Tam has been an independent director of Inner Mongolia Yitai Coal Co., Ltd. (a company listed on the Shanghai Stock Exchange, Stock Code: 900948) since June 2023.

As at the Latest Practicable Date, so far as known to the Company, the interests or deemed interests of the Director Candidates in the shares, underlying shares or debentures of the Company or any of its associated corporation (within the meaning of the SFO) are as follows:

				Approximate	Approximate	
				percentage in	percentage of	
			Number/class of	the total share	shareholding in	
			shares of the	capital of the	the relevant	
		The Company/	Company/	Company/	class of shares	
		associated	associated	associated	of the	Long position/
Name	Nature of interest	corporation	corporation held	corporation (1)	$Company^{(2)} \\$	short position
Mr. Zhang Xin	Interest in a controlled corporation (3)	The Company	86,759,908 domestic shares	6.07%	8.23%	Long position
	Beneficial owner	TBEA (4)	528,324 shares	0.01%	N/A	Long position
	Interest in a controlled corporation (5)	TBEA (4)	581,077,428 shares	11.50%	N/A	Long position
Mr. Huang Hanjie	Beneficial owner	TBEA (4)	1,622,734 shares	0.04%	N/A	Long position
Mr. Zhang Jianxin	Interest in a controlled corporation ⁽⁶⁾	The Company	15,955,000 domestic shares	1.12%	1.51%	Long position
Mr. Yin Bo	Interest in a controlled corporation (7)	The Company	16,165,000 domestic shares	1.13%	1.54%	Long position
Mr. Hu Weijun	Beneficial owner	TBEA (4)	31,000 shares	0.00%	N/A	Long position

- (1) The calculation is based on the total number of 5,052,792,541 shares of TBEA in issue and 1,430,000,000 shares of the Company in issue as at the Latest Practicable Date.
- (2) The calculation is based on the total number of 1,053,829,244 domestic shares of the Company in issue as at the Latest Practicable Date.
- (3) Mr. Zhang Xin directly holds 40.08% equity interest in Xinjiang Tebian and holds 24.04% equity interest in Xinjiang Tebian through his wholly-owned Tianjin Hongyuan Innovation Enterprise Management Co., Ltd.* (天津 宏遠創新企業管理有限公司); pursuant to the SFO, as Xinjiang Hongyuan Innovation Enterprise Management Co., Ltd.* (新疆宏遠創新企業管理有限公司) ("Xinjiang Hongyuan"), in which he holds 70% equity interest, acts as the general partner of Xinjiang Xingze Enterprise Management Limited Partnership* (新疆興則企業管理有限合夥 企業) ("Xinjiang Xingze"), Mr. Zhang Xin is also deemed to be interested in the 32.95% equity interest in Xinjiang Tebian held by Xinjiang Xingze, and Xinjiang Tebian directly holds 581,077,428 shares of TBEA. Xinjiang Tebian held 83,863,108 domestic shares of the Company as the Latest Practicable Date; Xinjiang Far Excellence Enterprise Management Consulting Co., Ltd.* (新疆遠卓企業管理諮詢有限公司), a wholly-owned subsidiary of Xinjiang Tebian, holds 2,896,800 domestic shares of the Company. Therefore, Mr. Zhang Xin holds approximately 6.07% of the total issued shares of the Company through his interests in the controlled corporations.

- (4) TBEA is the Company's Controlling Shareholder and therefore an associated corporation of the Company. As at the Latest Practicable Date, TBEA held 921,286,161 domestic shares (approximately 87.42% of the relevant class of shares) of the Company, and TBEA (HONGKONG) CO., LIMITED, a wholly-owned subsidiary of TBEA, held 1,223,200 H shares (approximately 0.33% of the relevant class of shares) of the Company, which in total accounted for approximately 64.52% of the total number of issued shares of the Company.
- (5) Mr. Zhang Xin directly holds 40.08% equity interest in Xinjiang Tebian and holds 24.04% equity interest in Xinjiang Tebian through his wholly-owned Tianjin Hongyuan Innovation Enterprise Management Co., Ltd.*; pursuant to the SFO, as Xinjiang Hongyuan, in which he holds 70% equity interest, acts as the general partner of Xinjiang Xingze, Mr. Zhang Xin is also deemed to be interested in the 32.95% equity interest in Xinjiang Tebian held by Xinjiang Xingze, and Xinjiang Tebian directly holds 581,077,428 shares of TBEA.
- (6) Mr. Zhang Jianxin is a limited partner of Tianjin Xinte Kangrong Enterprise Management Partnership (Limited Partnership) and holds 45.87% interest in it, so he is deemed to be interested in the 2,180,000 domestic shares of the Company held by Tianjin Xinte Kangrong Enterprise Management Partnership (Limited Partnership); in addition, Mr. Zhang Jianxin is the general partner of 5 partnership enterprises (namely Tianjin Xinte Tongxin Enterprise Management Partnership (Limited Partnership), Tianjin Xinte Chengxin Enterprise Management Partnership (Limited Partnership), Tianjin Xinte Zhuocheng Enterprise Management Partnership (Limited Partnership), Tianjin Xinte Green Energy Enterprise Management Partnership (Limited Partnership) and Tianjin Xinte Innovation Enterprise Management Partnership (Limited Partnership)), and has contributed RMB1,000 to each of the 5 partnership enterprises. Mr. Zhang Jianxin (as the general partner) is deemed to be interested in the total 13,775,000 domestic shares of the Company held by the aforesaid 5 partnership enterprises under the SFO.
- Mr. Yin Bo is the general partner of 6 partnership enterprises (namely Tianjin Xinte Dingxin Enterprise Management Partnership (Limited Partnership), Tianjin Xinte Chengli Enterprise Management Partnership (Limited Partnership), Tianjin Xinte Biantong Enterprise Management Partnership (Limited Partnership), Tianjin Xinte Kangrong Enterprise Management Partnership (Limited Partnership), Tianjin Xinte Jianming Enterprise Management Partnership (Limited Partnership) and Tianjin Xinte Hexing Enterprise Management Partnership (Limited Partnership)), and has contributed RMB1,000 to each of the 6 partnership enterprises. Mr. Yin Bo (as the general partner) is deemed to be interested in the total 16,165,000 domestic Shares of the Company held by the aforesaid 6 partnership enterprises under the SFO.

Non-employee Representative Supervisor Candidates:

Mr. Chen Qijun, aged 53, obtained an associate degree, and is a senior economist of economic management, senior enterprise risk manager and senior credit manager. Mr. Chen is now serving as the chairman of Supervisory Board of the Company, the chairman of supervisory board, secretary of the disciplinary inspection committee and chief risk control compliance officer of TBEA, the chairman of the supervisory board of Xinjiang Joinworld, etc. He worked as the deputy factory manager and executive deputy factory manager of TEBA Xinjiang Transformers Factory, the general manager of TBEA Shandong Luneng Taishan Cable Co., Ltd. (特變電工山東魯能泰山電纜有限公司), etc. Mr. Chen has served as the chairman of Supervisory Board of the Company since June 2015.

Mr. Hu Shujun, aged 51, holds a master's degree and is a senior electrical engineer. Mr. Hu currently serves as a Supervisor of the Company, the chairman and general manager of Xinjiang Tebian, a director of TBEA, a director of Xinjiang Communications Construction Group Co., Ltd. (a company listed on the Shenzhen Stock Exchange with the stock code: 002941), etc. He previously served as iron core workshop director, head of production department, assistant to the factory manager, and deputy factory manager of TBEA Xinjiang Transformers Factory, and the assistant to the general manager and deputy general manager of TBEA. Mr. Hu has served as a Supervisor of the Company since June 2015.

Mr. Han Shu, aged 46, holds a bachelor's degree and is a qualified lawyer. Mr. Han currently serves as a Supervisor of the Company, a supervisor and the director of legal affairs department of TBEA, etc. He previously served as the deputy director of legal affairs department and the director of risk management department of TBEA Cable Factory in Xinjiang, and the deputy director of legal affairs department of TBEA. Mr. Han has served as a Supervisor of the Company since June 2018.

Employee representative Supervisors:

Mr. Cao Huan, aged 40, holds a bachelor's degree. Mr. Cao currently serves as an employee representative Supervisor and the secretary of the disciplinary inspection committee and the chief risk control compliance officer of the Company. He previously served as the assistant to the director of audit department, deputy director of audit department, and director of audit department of the Company. Mr. Cao has served as an employee representative Supervisor of the Company since June 2015.

Mr. Guo Hao, aged 45, holds a master's degree and is a qualified lawyer. Mr. Guo currently serves as an employee representative Supervisor of the Company and the chief compliance officer of Sunoasis. He previously served as a legal director, deputy director and director of legal affairs department. Mr. Guo has served as an employee representative Supervisor of the Company since June 2021.

As at the Latest Practicable Date, so far as known to the Company, the interests or deemed interests of the Supervisor candidates in the shares, underlying shares or debentures of the Company or any of its associated corporation (within the meaning of Part XV of the SFO) are as follows:

				Approximate	Approximate	
				percentage in	percentage of	
				the total share	shareholding in	
			Number/class of	capital of the	the relevant	
		The Company/	shares of the	Company/	class of shares	
		associated	Company/associated	associated	of the	Long position/
Name	Nature of interest	corporation	corporation held	corporation (1)	Company (2)	short position
Mr. Han Shu	Beneficial owner	TBEA (3)	1,375 shares	0.00%	N/A	Long position
Mr. Hu Shujun	Beneficial owner	TBEA (3)	90,189 shares	0.00%	N/A	Long position
Mr. Guo Hao	Beneficial owner	TBEA (3)	70,000 shares	0.00%	N/A	Long position

- The calculation is based on the total number of 5,052,792,541 shares of TBEA and 1,430,000,000 shares of the (1) Company in issue as at the Latest Practicable Date.
- The calculation is based on the total number of 1,053,829,244 domestic shares of the Company in issue as at the Latest Practicable Date.
- TBEA is the Company's controlling shareholder and therefore is an associated corporation of the Company. As at the Latest Practicable Date, TBEA held 921,286,161 domestic shares of the Company (accounting for approximately 87.42% of relevant class of shares) and TBEA (HONGKONG) CO., LIMITED, a wholly-owned subsidiary of TBEA, held 1,223,200 H shares of the Company (accounting for approximately 0.33% of relevant class of shares), which together accounted for approximately 64.52% of the total share capital of the Company.

新特能源

XINTE ENERGY CO., LTD.

新特能源股份有限公司

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

(Stock code: 1799)

NOTICE OF 2023 ANNUAL GENERAL MEETING

NOTICE IS HEREBY GIVEN that the annual general meeting of 2023 (the "AGM") of Xinte Energy Co., Ltd. (the "Company") will be held physically at the Conference Room, R&D Building, No. 2249, Zhongxin Street, Ganquanpu Economic and Technological Development Zone (Industrial Park), Urumqi, Xinjiang, the People's Republic of China (the "PRC") at 11:00 a.m. on Tuesday, 18 June 2024 to consider and approve the following matters:

ORDINARY RESOLUTIONS

To consider and approve the following ordinary resolutions:

- 1. To consider and approve the report of the board of directors of the Company (the "Board") for the year 2023.
- 2. To consider and approve the report of the board of supervisors of the Company (the "Supervisory Board") for the year 2023.
- 3. To consider and approve the final financial accounts of the Company for the year 2023.
- 4. To consider and approve the profit distribution plan of the Company for the year 2023.
- 5. To consider and approve the Company's annual report for the year 2023.
- 6. To consider and approve the allowance plan for directors and supervisors of the Company for the year 2024.
- 7. To consider and approve the re-appointment of SHINEWING Certified Public Accountants LLP as the Company's auditor for the year 2024, and to authorize the Board to determine its remuneration.
- 8. To consider and approve the provision of guarantees for subsidiaries by the Company.

- 9. To consider and approve the appointment of the following director candidates as directors of the fifth session of the Board:
 - 9.1 To appoint Mr. Zhang Jianxin as an executive director of the Company
 - 9.2 To appoint Mr. Yin Bo as an executive director of the Company
 - 9.3 To appoint Mr. Hu Weijun as an executive director of the Company
 - 9.4 To appoint Mr. Zhang Xin as a non-executive director of the Company
 - 9.5 To appoint Mr. Huang Hanjie as a non-executive director of the Company
 - 9.6 To appoint Ms. Kong Ying as a non-executive director of the Company
 - 9.7 To appoint Mr. Cui Xiang as an independent non-executive director of the Company
 - 9.8 To appoint Mr. Chen Weiping as an independent non-executive director of the Company
 - 9.9 To appoint Mr. Tam, Kwok Ming Banny as an independent non-executive director of the Company
- 10. To consider and approve the appointment of the following non-employee representative supervisor candidates as non-employee representative supervisors of the fifth session of the Supervisory Board:
 - 10.1 To appoint Mr. Chen Qijun as a non-employee representative supervisor of the Company
 - 10.2 To appoint Mr. Hu Shujun as a non-employee representative supervisor of the Company
 - 10.3 To appoint Mr. Han Shu as a non-employee representative supervisor of the Company

SPECIAL RESOLUTIONS

To consider and approve the following special resolution:

11. To consider and approve the granting of a general mandate to the Board to issue, allot and deal with additional domestic shares and/or H shares not exceeding 20% of each of the total number of the domestic shares and H shares of the Company respectively in issue, and to authorize the Board to make amendments to the the articles of association of the Company ("Articles") as it thinks fit so as to reflect the new share capital structure upon the allotment or issue of additional shares pursuant to such mandate:

"THAT:

- (A) (a) subject to paragraph (c) and in accordance with the relevant requirements of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited, the Articles and relevant laws and regulations of the PRC, the exercise by the Board during the Relevant Period (as hereinafter defined) of all the powers of the Company to allot, issue or deal with, either separately or concurrently, additional domestic shares and H shares of the Company and to make or grant offers, agreements, options and rights of exchange or conversion which might require the exercise of such powers be hereby generally and unconditionally approved;
 - (b) the approval in paragraph (a) above shall authorize the Board during the Relevant Period (as hereinafter defined) to make or grant offers, agreements, options and rights of exchange or conversion which might require the exercise of such powers after the expiration of the Relevant Period;
 - (c) each of the total number of domestic shares and H shares allotted, issued or dealt with or agreed conditionally or unconditionally to be allotted, issued or dealt with (whether pursuant to an option or otherwise) by the Board pursuant to the approval granted in paragraph (a) shall not exceed 20% of each of the total number of domestic shares and H shares of the Company respectively in issue as at the date of passing of this resolution;
 - (d) the Board will only exercise the above powers in accordance with the Companies Law of the PRC and the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (as amended from time to time) and only if all necessary approvals from the China Securities Regulatory Commission and/or other relevant PRC government authorities are obtained; and

(e) for the purpose of this resolution:

"Relevant Period" means the period from the passing of this resolution until the earliest of:

- (i) the conclusion of the next annual general meeting of the Company;
- (ii) the expiration of the 12 months after the date of passing this resolution by way of a special resolution at the AGM; or
- (iii) the date of revocation or variation of the authority given under this resolution by a special resolution at a general meeting of the Company.
- (B) the Board be authorized to make amendments to the Articles as necessary so as to reflect the new share capital structure of the Company upon the allotment or issue of shares pursuant to this resolution."
- 12. To consider and approve the proposed amendments to the Articles.

By order of the Board

Xinte Energy Co., Ltd.

Zhang Jianxin

Chairman

Xinjiang, the PRC 17 May 2024

Notes:

- 1. **Important:** The shareholders of the Company (the "Shareholders") who wish to appoint a proxy to attend and vote at the AGM shall first read the Company's annual report for 2023 published on the websites of The Stock Exchange of Hong Kong Limited and the Company, or dispatched to relevant Shareholders. The Company's annual report for 2023 includes, among others, the report of the Board for the year 2023, the report of the Supervisory Board for the year 2023, the audited financial accounts and the auditor's report for the year 2023.
- 2. In order to determine the Shareholders who are eligible to attend and vote at the AGM, the register of members of the Company will be closed from Thursday, 13 June 2024 to Tuesday, 18 June 2024, both days inclusive, during which period no transfer of Shares will be effected. Shareholders whose names appear on the register of members of the Company on Tuesday, 18 June 2024 shall be entitled to attend and vote at the AGM. Shareholders who intend to attend and vote at the AGM must lodge all transfer documents accompanied by the relevant share certificates with the Company's Board secretary office (in case of holders of Domestic Shares), at No. 399, South Changchun Road, New Downtown, Urumqi, Xinjiang, the PRC, or the Company's H share registrar (in case of

holders of H Shares), Computershare Hong Kong Investor Services Limited, at Shops 1712–1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong, no later than 4:30 p.m. on Wednesday, 12 June 2024 for registration.

- 3. Shareholders may, by completing the form of proxy of the Company, appoint one or more proxies (whether he/she is a Shareholder) to attend and vote at the AGM (or any adjournment thereof) on his/her behalf. A proxy need not be a Shareholder.
- 4. Shareholders must use the form of proxy of the Company for appointing a proxy and the appointment must be in writing. The form of proxy must be signed by the relevant Shareholder or by a person duly authorized by the relevant Shareholder in writing ("power of attorney"). If the form of proxy is signed by the person authorized by the relevant Shareholder as aforesaid, the relevant power of attorney and other relevant documents of authorization (if any) must be notarized. If a corporate Shareholder appoints a person other than its legal representative to attend the AGM (or any adjournment thereof) on its behalf, the relevant form of proxy must be affixed with the company seal of the corporate Shareholder or duly signed by its director or any other person duly authorized by that corporate Shareholder as required by the Articles.
- 5. To be valid, the form of proxy and the relevant notarized power of attorney (if any) and other relevant authority (if any) as mentioned in note 4 above must be delivered to the Company's Board secretary office at No. 399, South Changchun Road, New Downtown, Urumqi, Xinjiang, PRC, for holders of domestic shares, or 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 for holders of H shares no later than 24 hours before the time appointed for the AGM (or any adjournment thereof) (i.e. no later than 11:00 a.m. on Monday, 17 June 2024). Completion and return of the form(s) of proxy will not preclude you from attending and voting in person at the Meeting thereof should you so wish.
- 6. A Shareholder or his/her proxy should produce proof of identity when attending the AGM (or any adjournment thereof). If a corporate Shareholder's legal representative or any other person duly authorized by such corporate Shareholder attends the AGM (or any adjournment thereof), such legal representative or other person shall produce his/her proof of identity, and proof of designation as legal representative or the valid authorization document (as the case may be).
- 7. The AGM (or any adjournment thereof) is expected to take less than a day. Shareholders or their proxies who attend the AGM (or any adjournment thereof) shall be responsible for their own travel and accommodation expenses.
- 8. The contact of the Board secretary office of the Company is as follows:

Address: No. 399, South Changchun Road, New Downtown, Urumqi, Xinjiang, PRC

Contact person: Ms. Zhang Juan

Tel: +86-991-3665888

As at the date of this notice, the Board consists of Mr. Zhang Jianxin, Mr. Yin Bo and Mr. Xia Jinjing as executive Directors; Mr. Zhang Xin, Mr. Huang Hanjie and Ms. Guo Junxiang as non-executive Directors; Mr. Cui Xiang, Mr. Chen Weiping and Mr. Tam, Kwok Ming Banny as independent non-executive Directors.