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Sigenergy Technology Co., Ltd.

思格新能源(上海)股份有限公司

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

(Stock Code: 6656)

NOTICE OF 2025 ANNUAL GENERAL MEETING

Notice is hereby given that the Annual General Meeting of Sigenergy Technology Co., Ltd. (the "**Company**") will be held at the Lecture Hall, 5/F, No. 1 Sige Road, Jianghai Town, Chongchuan District, Nantong City, Jiangsu Province, PRC on Monday, June 29, 2026 at 2:00 p.m. for the purposes of considering and, if thought fit, passing the following resolutions. Unless otherwise indicated, capitalized terms used herein shall have the same meaning as those defined in the circular dated June 8, 2026 issued by the Company (the "**Circular**"):

ORDINARY RESOLUTIONS

1. To consider and approve the work report of the Board for 2025.

2. To consider and approve the work report of the Supervisory Committee for 2025.

3. To consider and approve the profit distribution plan for 2025.

4. To consider and approve the re-appointment of the auditors for 2026.

5. To consider and approve the 2026 remuneration plan for Directors.

6. To consider and approve the proposed amendments to the Working Procedures for the Independent Non-executive Directors.

SPECIAL RESOLUTIONS

7. To consider and approve

   (a) the proposed abolishment of the Supervisory Committee,

   (b) the proposed change of name of the Company, and

   (c) the proposed amendments to the Articles of Association.

8. To consider and approve the proposed amendments to the Rules of Procedure for the Shareholders' Meetings.

9. To consider and approve the proposed amendments to the Rules of Procedure for the Board of Directors.

10. To consider and, if thought fit, pass with or without amendments, the following resolution as a special resolution:

"**THAT**:

The specific authorization is as follows:

(1) In the Relevant Period of Additional Issue (as defined hereunder), subject to market conditions and the needs of the Company, separately or concurrently issue, allot and/or deal with new H Shares of the Company (including any sale or transfer of treasury shares) and to make or grant offers, agreements, options and rights of share exchange or conversion which might require the exercise of such powers;

(2) approve the number of new H Shares to be allotted or agreed conditionally or unconditionally to be allotted (including but not limited to options such as ordinary shares, warrants, convertible bonds and other securities which carry rights to subscribe for or are convertible into shares) shall not exceed 20% of the total number of the Shares in issue (excluding treasury Shares, if any, according to the Listing Rules) as at the date of the passing of this resolution at the AGM;

(3) Determine and implement detailed issuance plan for the above-mentioned general mandate, including but not limited to the pricing mechanism and/or issuance price (including price range), the issuance method, number of H Shares to be issued, allottees and use of proceeds, time of issuance, period of issuance and whether to allot H Shares to the existing Shareholders;

(4) Engage the services of intermediaries for issuance related matters, and to approve and execute all acts, deeds, documents or other matters necessary, appropriate, feasible or required for share issuance; review, approve and execute, on behalf of the Company, agreements related to issuance, including but not limited to placing or underwriting agreements and engagement agreements of intermediaries;

(5) Review, approve and execute, on behalf of the Company, statutory documents in relation to issuance to be submitted to the regulatory authorities. To carry out approval procedures required by the regulatory authorities and the place in which the Company is listed, and to complete all necessary filings, registrations and records with the relevant government authorities of Hong Kong and/or any other regions and jurisdictions (if applicable);

(6) As required by the PRC and foreign regulatory authorities, amend the agreements and statutory documents referred to in item no. (4) and (5) above;

(7) Approve the increase of registered capital of the Company after share issuance, and to make corresponding amendments to the Articles of Association relating to total share capital and shareholding structure, etc. and conduct relevant procedures to implement the General Mandate; and

(8) Authorize the Board or and its authorized persons to take any necessary actions, execute, complete and submit any documents as the Board or and its authorized persons may consider to implement the General Mandate.

The effective period of the General Mandate shall be from the date of passing of this resolution by the general meeting to the following date, whichever is earlier (the "**Relevant Period of Additional Issue**"):

(I) The date of the conclusion of the 2026 AGM; or

(II) At the time of passing a special resolution at any general meeting to revoke or vary the mandate under this resolution.

The Board will only exercise its power under the General Mandate in accordance with the Listing Rules, and the applicable laws, rules and regulations of government and regulatory bodies of the PRC and only if all necessary approvals from the China Securities Regulatory Commission and/or other relevant PRC authorities are obtained."

11. To consider and, if thought fit, pass with or without amendments, the following resolution as a special resolution:

"**THAT**:

(1) Subject to sub-paragraph (2) below, in the Relevant Period (as defined hereunder), granting of a general mandate to the Board, in compliance with all applicable laws and regulations (as amended from time to time) of the PRC government or securities regulatory authorities, the Stock Exchange or any other government or regulatory authority, to exercise all power of the Company to repurchase H Shares issued by the Company in order to preserve the value of the Company and the interests of its Shareholders on terms that it deems appropriate during the Relevant Period of Repurchase (as defined below);

(2) Subject to obtaining the approval for sub-paragraph (1) above, the total number of H Shares to be repurchased under the general mandate to repurchase H Shares during the Relevant Period of Repurchase shall not exceed 10% of the total issued H Shares on the date the resolution is considered and approved at the AGM (excluding treasury shares);

(3) To authorize the Board the following power including but not limited to:

i. Formulate and implement the specific repurchase plans including but not limited to repurchase price, repurchase shares amount, and the time and duration of the repurchase;

ii. Notify creditors and issue announcements and public disclosures (and keep them publicly available) in accordance with the requirements of the Company Law and the Articles of Association;

iii. Open overseas share and related accounts and carry out the related changes of foreign exchange registration procedures, if necessary;

iv. Carry out the relevant approval and filing procedures as required by regulatory authorities and the place where the Shares are admitted to listing, if necessary;

v. Handle the cancellation of repurchased shares, reduce the company's registered capital, amend relevant provisions of the Articles of Association concerning total share capital, share capital structure, etc., and complete the domestic and foreign statutory registration and filing procedures;

vi. Execute all such documents and do all such acts and things in connection with the Repurchase Mandate.

The effective period of the Repurchase Mandate shall be from the date of passing of this resolution by the general meeting to the following date, whichever is earlier (the "**Relevant Period of Repurchase**"):

1. The date of the conclusion of the 2026 AGM; or

2. At the time of passing a special resolution at any general meeting to revoke or vary the mandate under this resolution."

Yours faithfully,
For and on behalf of the Board
Sigenergy Technology Co., Ltd.
Mr. Xu Yingtong
Chairman of the Board, Executive Director and Chief Executive Officer

Hong Kong, June 8, 2026

Notes:

1. All resolutions at the meeting will be taken by poll (except where the chairman decides to allow a resolution relating to a procedural or administrative matter to be voted on by a show of hands) pursuant to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "**Listing Rules**"). The results of the poll will be published on the websites of Hong Kong Exchanges and Clearing Limited and the Company in accordance with the Listing Rules.

2. Any shareholder of the Company entitled to attend and vote at the meeting is entitled to appoint a proxy / more than one proxy to attend and on a poll, vote instead of him. A proxy need not be a shareholder of the Company. If more than one proxy is appointed, the number of shares in respect of which each such proxy so appointed must be specified in the relevant form of proxy. Every shareholder present in person or by proxy shall be entitled to one vote for each share held by him.

   In case of joint holders of any Shares, any one of the joint holders can vote on such Shares at the AGM in person or by proxy as if he/she is the only holder entitled to vote. If more than one joint holders attend the AGM in person or by proxy, only the vote of the person whose name appears first in the register of members of the Company relating to such Shares will be accepted as the sole and exclusive vote of the joint holders.

3. In order to be valid, the form of proxy together with the power of attorney or other authority, if any, under which it is signed or a certified copy of that power of attorney or authority, must be deposited at the Company's H share registrar in Hong Kong, Tricor Investor Services Limited, at 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong, (for holders of H Shares of the Company), and to the headquarters of the Company in the PRC, at Building 12-2, 678 Yunqiao Road, Pilot Free Trade Zone, Shanghai, PRC (for holders of unlisted Shares of the Company) not less than 24 hours before the time appointed for the meeting (i.e. not later than 2 p.m. on Sunday, June 28, 2026) or the adjourned meeting (as the case may be). Completion and return of the form of proxy shall not preclude a shareholder of the Company from attending and voting in person at the meeting and, in such event, the instrument appointing a proxy shall be deemed to be revoked.

4. For determining the entitlement to attend and vote at the meeting, the Register of Members of the Company will be closed from Wednesday, June 24, 2026 to Monday, June 29, 2026, both dates inclusive, during which period no transfer of shares will be registered. The record date will be Monday, June 29, 2026. In order to be eligible to attend and vote at the Annual General Meeting, unregistered holders of shares of the Company shall ensure that all transfer documents accompanied by the relevant share certificates must be lodged with the Company's H share registrar in Hong Kong, Tricor Investor Services Limited, at Tricor Investor Services Limited, at 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong for registration not later than 4:30 p.m. on Tuesday, June 23, 2026.

5. For determining the entitlement to the proposed final dividend (subject to approval by the shareholders at the Annual General Meeting), the register of members of the Company will be closed from Wednesday, July 8, 2026 to Thursday, July 9, 2026, both days inclusive, during which period no transfer of shares will be registered. The record date will be Thursday, July 9, 2026. In order to qualify for the proposed final dividend, unregistered holders of shares of the Company shall ensure that all transfer documents accompanied by the relevant share certificates must be lodged with the Company's H share registrar in Hong Kong, Tricor Investor Services Limited, at Tricor Investor Services Limited, at 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong for registration not later than 4:30 p.m. on Tuesday, July 7, 2026.

6. Holders of Shares shall produce their identity documents and supporting documents in respect of the shares of the Company held when attending the Annual General Meeting. If corporate Shareholders appoints authorized representative to attend the Annual General Meeting, the authorized representative shall produce his/her identity documents and a notarially certified copy of the relevant authorization instrument signed by the board of directors or other authorized parties of the corporate Shareholders or other notarially certified documents allowed by the Company. Proxies shall produce their identity documents and the proxy forms signed by the Shareholders or their attorneys when attending the Annual General Meeting.

7. Shareholders or their proxies shall provide their identity documents when attending the AGM.

8. References to time and dates in this notice are to Hong Kong time and dates.

As at the date of this notice, the Board comprises: (i) Mr. Xu Yingtong and Mr. Zhang Xianmiao as executive directors; (ii) Mr. Sun Guoqing, Mr. Wang Lin and Ms. Yang Ting as non-executive directors; and (iii) Ms. Ng Wing Yan Claudia, Mr. Lin Jinwu and Ms. Chen Jijin as independent non-executive directors.