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Sigenergy Technology Co., Ltd.
思格新能源股份有限公司

(formerly known as 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 EXTRAORDINARY GENERAL MEETING

NOTICE IS HEREBY GIVEN that an extraordinary general meeting (the "**EGM**") of Sigenergy Technology Co., Ltd. (the "**Company**") will be held at Conference Room 505, Sigenergy Headquarters, No. 678 Yunqiao Road, Pudong New Area, Shanghai, PRC on Tuesday, November 17, 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 October 29, 2026 issued by the Company (the "**Circular**"):

SPECIAL RESOLUTIONS

1. To consider and approve the proposed adoption of the H Share Incentive Scheme.

2. To consider and approve the proposed Scheme Mandate Limit, subject to the adoption of the H Share Incentive Scheme in resolution no.1.

3. To consider and approve the proposed Service Provider Sublimit, subject to the adoption of the H Share Incentive Scheme in resolution no.1.

4. To consider and approve the proposed authorization to the Board and/or the authorized persons to handle matters relating to the H Share Incentive Scheme.

5. To consider and approve the proposed adoption of the Capital Reserve Capitalization Plan.

6. To consider and approve the change of registered capital and amendments to the Articles of Association.

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, October 29, 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 proxies to attend and on a poll, vote instead of him. A proxy need not be a shareholder of the Company. If more than one proxies are 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 EGM in person or by proxy as if he/she is the only holder entitled to vote. If more than one joint holders attend the EGM 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 H Shareholders), and to the headquarters of the Company in the PRC, at Building 12-2, 678 Yunqiao Road, Pilot Free Trade Zone, Shanghai, PRC (for Unlisted Shareholders) not less than 24 hours before the time appointed for the meeting (i.e. not later than 2:00 p.m. on Monday, November 16, 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 Friday, November 13, 2026 to Tuesday, November 17, 2026, both days inclusive, during which period no transfer of shares will be registered. The record date will be Tuesday, November 17, 2026. In order to be eligible to attend and vote at the Extraordinary 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 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong for registration not later than 4:30 p.m. on Thursday, November 12, 2026.

5. For determining the entitlement to the proposed Capitalization Shares (subject to approval by the shareholders at the Extraordinary General Meeting), the Capitalization Shares under the First Capitalization Issue will be distributed to the H Shareholders whose names appear on the register of members of H Shares on the close of business on Tuesday, November 24, 2026. In connection therewith, the register of members of H Shares of the Company will be closed from Monday, November 23, 2026 to Tuesday, November 24, 2026, both days inclusive. In order to qualify for receiving the Capitalization Shares under the First Capitalization Issue, all transfer documents in respect of H Shares must be lodged with the H Share registrar of the Company, Tricor Investor Services Limited, at 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong (for H Shareholders), and to the headquarters of the Company in the PRC, at Building 12-2, 678 Yunqiao Road, Pilot Free Trade Zone, Shanghai, PRC (for Unlisted Shareholders), no later than 4:30 p.m. on Friday, November 20, 2026 for registration.

The Capitalization Shares under the Second Capitalization Issue will be distributed to the H Shareholders whose names appear on the register of members of H Shares on the close of business on Tuesday, December 22, 2026. In connection therewith, the register of members of H Shares of the Company will be closed from Monday, December 21, 2026 to Tuesday, December 22, 2026, both days inclusive. In order to qualify for receiving the Capitalization Shares under the Second Capitalization Issue, all transfer documents in respect of H Shares must be lodged with the H Share registrar of the Company, Tricor Investor Services Limited, at 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong (for H Shareholders), and to the headquarters of the Company in the PRC, at Building 12-2, 678 Yunqiao Road, Pilot Free Trade Zone, Shanghai, PRC (for Unlisted Shareholders), no later than 4:30 p.m. on Friday, December 18, 2026 for registration.

6. Shareholders shall produce their identity documents and supporting documents in respect of the shares of the Company held when attending the Extraordinary General Meeting. If corporate Shareholder appoints an authorized representative to attend the Extraordinary 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 Extraordinary General Meeting.

7. 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, Mr. Zhang Xianmiao and Ms. Yang Ting as executive directors; (ii) Mr. Sun Guoqing and Mr. Wang Lin as non-executive directors; and (iii) Ms. Ng Wing Yan Claudia, Mr. Lin Jinwu and Ms. Chen Jijin as independent non-executive directors.