

**BAOGAI****Shandong Baogai New Materials Technology Co., Ltd.****山東寶蓋新材料科技股份有限公司***(A joint stock company incorporated in the People's Republic of China with limited liability)***(Stock Code: 8090)****FORM OF PROXY FOR USE AT THE EXTRAORDINARY GENERAL MEETING OF
THE COMPANY TO BE HELD ON WEDNESDAY, 23 SEPTEMBER 2026**

No. of shares to which this proxy relates <i>(Note 1)</i>	Domestic Shares
	H Shares

I/We *(Note 2)* _____ (name)
of _____ (address) being the registered holder(s) of
_____ domestic shares/H shares *(Note 3)* in the issued share capital of Shandong
Baogai New Materials Technology Co., Ltd. (the “Company”), HEREBY APPOINT the chairman of the Extraordinary General
Meeting of the Company (the “EGM”) *(Note 4)* or _____ (name) of
_____ (address) as my/our proxy at the EGM to be
held at No. 21 Jurong East Road, Guoli Town, Huantai County, Zibo City, Shandong Province, PRC at 10:00 a.m. on Wednesday, 23
September 2026 for the purpose of considering and if thought fit, passing the special resolution and ordinary resolutions as hereunder
indicated or, if no such indication is given, as my/our proxy think fit.

Special Resolution*		For <i>(Note 5)</i>	Against <i>(Note 5)</i>	Abstain <i>(Note 5)</i>
1.	To approve the Proposed Amendments to the existing articles of association of the Company and further amendment(s) (where necessary) pursuant to the requirements of the relevant governmental and/or regulatory authorities arising from the Proposed Amendments as set out in the circular of the Company dated 2 September 2026.			
Ordinary Resolutions*		For <i>(Note 5)</i>	Against <i>(Note 5)</i>	Abstain <i>(Note 5)</i>
2.	(a) To approve the re-election and re-appointment of Mr. Liu Zhentao as an executive Director.			
	(b) To approve the re-election and re-appointment of Ms. Li Xiaoyan as an executive Director.			
	(c) To approve re-election and re-appointment of Mr. Li Dong as an executive Director.			
	(d) To approve the re-election and re-appointment of Ms. Sun Ailing as an executive Director.			
	(e) To approve the re-election and re-appointment of Ms. Fan Hongyan as an executive Director.			
	(f) To approve the re-election and re-appointment of Mr. Leung Ka Wai as an independent non-executive Director.			
	(g) To approve the re-election and re-appointment of Mr. Wu Yingpeng as an independent non-executive Director.			
	(h) To approve the re-election and re-appointment of Mr. Ji Hongwei as an independent non-executive Director.			
3.	To authorise the board of Directors to fix the remuneration of the Directors.			

*Note: The full text of the resolution is set out in the notice of the EGM dated September 2, 2026.

Signed this _____ day of _____ 2026 Signature(s) *(Note 6)* _____

Holder(s) of domestic shares or H shares

Notes:

1. Please delete as appropriate and insert the number of shares of the Company registered in your name(s) to which this form of proxy relates. If a number is inserted, this form of proxy will be deemed to relate only to those shares. If no number is inserted, this form of proxy will be deemed to relate to all the shares of the Company registered in your name(s). If more than one proxy is appointed, the number of shares in respect of which each such proxy so appointed must be specified.
2. Full name(s) and address(es) (as shown in the register of members) to be inserted in **BLOCK LETTERS**.
3. Please delete as appropriate.
4. If any proxy other than the chairman of the EGM is preferred, please strike out the words “the chairman of the Extraordinary General Meeting of the Company (the “EGM”)” and insert the name and address of the proxy desired in the space provided. Any Shareholder of domestic shares or H shares entitled to attend and vote at the EGM is entitled to appoint a proxy or more than one proxy to attend the meeting and vote on his/her behalf. A proxy need not be a shareholder. Every Shareholder present in person or by proxy shall be entitled to one vote for each Share held by him/her.
5. **IMPORTANT: IF YOU WISH TO VOTE FOR A RESOLUTION, PLEASE PUT A TICK (“✓”) IN THE BOX MARKED “FOR”. IF YOU WISH TO VOTE AGAINST A RESOLUTION, PLEASE PUT A TICK (“✓”) IN THE BOX MARKED “AGAINST”. IF YOU WISH TO ABSTAIN FROM VOTING FOR OR AGAINST A RESOLUTION, PLEASE PUT A TICK (“✓”) IN THE BOX MARKED “ABSTAIN”. IF NO DIRECTION IS GIVEN, YOUR PROXY MAY VOTE OR ABSTAIN AT HIS/HER DISCRETION. YOUR PROXY WILL ALSO BE ENTITLED TO VOTE AT HIS/HER DISCRETION ON ANY RESOLUTION PROPERLY PUT TO THE EGM OTHER THAN THOSE REFERRED TO IN THE NOTICE CONVENING THE EGM.**
6. This form of proxy must be signed by you or your attorney duly authorized in writing, or in the case of a corporation, must be either under its common seal or under the hand of a director or attorney duly authorized to sign the same. Any alteration made to this form of proxy must be initialled by the person who signs it.
7. Any abstention vote or waiver of voting shall be deemed as “abstain”. Blank, wrong, illegible or uncast votes shall be deemed as the voters’ waiver of their voting rights, and the voting results representing the shares held by such voters shall be counted as “abstain”. The abstention vote shall be regarded as valid votes when the Company counts the votes in respect of the relevant matter.
8. In case of joint holders, the vote of the senior who tenders a vote, whether in person or by proxy, will be accepted to the exclusion of votes of the other joint holder(s) and for this purpose seniority will be determined by the order in which the names stand in the register of members of the Company.
9. To be valid, this form of proxy, together with the power of attorney or other authority (if any) under which it is signed, or a notarially certified copy thereof, must be delivered to the Company’s H Share Registrar, Computershare Hong Kong Investor Services Limited, at 17M Floor, Hopewell Centre, 183 Queen’s Road East, Wan Chai, Hong Kong (for holders of H shares) or the registered office of the Company at New Material Zone, 9 He Zhuang Zibo Economic Development Zone, Shandong Province, PRC (for holders of Domestic Shares) not less than 24 hours before the time appointed for the EGM (being before 10:00 a.m. Tuesday, 22 September 2026).
10. Completion and return of the form of proxy will not preclude you from attending and voting at the EGM or any adjourned meeting thereof if you so wish. If you attend and vote at the EGM in person, the authority of your proxy will be deemed revoked.

PERSONAL INFORMATION COLLECTION STATEMENT

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

By mail to: Hong Kong Privacy Officer of Computershare Hong Kong Investor Services Limited at 17M Floor, Hopewell Centre, 183 Queen’s Road East, Wan Chai, Hong Kong

By email to: PrivacyOfficer@computershare.com.hk