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 advisers.

If you have sold or transferred all your shares in **Datang Environment Industry Group Co., Ltd.***, you should at once hand this circular together with the accompanying proxy form to the purchaser(s) or the transferee(s) or to the bank, stockbroker, licensed securities dealer or other agent through whom the sale or transfer was effected for transmission to the purchaser(s) or the transferee(s).

Datang Environment Industry Group Co., Ltd.*

大 唐 環 境 產 業 集 團 股 份 有 限 公 司

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

(Stock Code: 1272)

PROPOSED APPOINTMENT OF NON-EXECUTIVE DIRECTOR AND NOTICE OF THE ESM

A letter from the Board is set out on pages 3 to 6 of this circular.

The Company will convene the ESM at 2:00 p.m. on Friday, 28 August 2026 at No. 120 Zizhuyuan Road, Haidian District, Beijing, the PRC. The notice convening the ESM is set out on pages ESM-1 to ESM-3 of this circular.

A form of proxy (the "**Proxy Form**") for use at the ESM is enclosed with this circular. Whether or not you intend to attend the ESM, you are requested to complete and return the Proxy Form in accordance with the instructions as indicated thereon not less than 24 hours before the time fixed for holding the ESM or any adjournment thereof (as the case may be). Completion and return of the Proxy Form will not preclude you from attending and voting in person at the ESM if you so wish and in such event, the Proxy Form shall be deemed to be revoked.

This circular together with the Proxy Form are published on the websites of the Stock Exchange (www.hkexnews.hk) and the Company (www.dteg.com.cn).

7 August 2026

* *For identification purpose only*

CONTENTS

Unless the context otherwise requires, the following expressions shall have the following meanings in this circular:

"Articles of Association"	the articles of association of the Company (as amended, modified or otherwise supplemented from time to time)
"Board"	the board of Directors of the Company
"China" or "PRC"	the People's Republic of China excluding, for the purpose of this circular, Hong Kong, Macau Special Administrative Region and Taiwan
"Company"	Datang Environment Industry Group Co., Ltd.* (大唐環境產業集團股份有限公司), a joint stock company incorporated in the PRC with limited liability, the H Shares of which are listed on the Main Board of the Stock Exchange (stock code: 1272)
"Director(s)"	director(s) of the Company
"Domestic Share(s)"	the original share(s) in issued share capital of the Company with a nominal value of RMB1.00 each, which are subscribed for and paid up in RMB by domestic investors and have not been listed on any stock exchanges
"ESM"	the extraordinary shareholders' meeting of the Company to be held at 2:00 p.m. on Friday, 28 August 2026 at No. 120 Zizhuyuan Road, Haidian District, Beijing, the PRC, or any adjournment thereof (as the case may be) and the notice of which is set out on pages ESM-1 to ESM-3 of this circular
"H Share(s)"	the overseas listed foreign share(s) of the Company with a nominal value of RMB1.00 each, which are listed on the Main Board of the Stock Exchange
"H Share Registrar"	Computershare Hong Kong Investor Services Limited, the H Share registrar of the Company
"Hong Kong"	Hong Kong Special Administrative Region of the PRC

* *For identification purpose only*

"Latest Practicable Date"	7 August 2026, being the latest practicable date prior to the printing of this circular for the purpose of ascertaining information contained therein
"Listing Rules"	the Rules Governing the Listing of Securities on the Stock Exchange
"RMB"	Renminbi, the lawful currency of the PRC
"Share(s)"	Domestic Share(s) and/or H Share(s)
"Shareholder(s)"	holder(s) of Domestic Share(s) and/or holder(s) of H Share(s) of the Company
"Stock Exchange"	The Stock Exchange of Hong Kong Limited
"subsidiary(ies)"	has the meaning ascribed under the Listing Rules
"%"	per cent

In this circular, the English names of the PRC entities are translation of their Chinese names and are included herein for identification purposes only. In the event of any inconsistency, the Chinese names shall prevail

Datang Environment Industry Group Co., Ltd.*
大唐環境產業集團股份有限公司

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

(Stock Code: 1272)

Executive Director:
Mr. Xu Guang

Non-executive Directors:
Mr. Pang Xiaojin
Mr. Chu Hongbo
Ms. Yang Ya
Ms. Wang Mi

Independent Non-executive Directors:
Mr. Mao Zhuanjian
Mr. Suen Chun Hung, Benjamin
Ms. Hu Yuqing

Registered Office and Head Office in the PRC:
No. 120 Zizhuyuan Road,
Haidian District,
Beijing,
the PRC

Principal Place of Business in Hong Kong:
31/F, Tower Two, Times Square,
1 Matheson Street, Causeway Bay,
Hong Kong

7 August 2026

To the Shareholders

Dear Sir or Madam,

PROPOSED APPOINTMENT OF NON-EXECUTIVE DIRECTOR AND NOTICE OF THE ESM

I. INTRODUCTION

Reference is made to the announcement of the Company dated 31 July 2026 in relation to the resignation and proposed appointment of a non-executive Director (the "**Announcement**"). This circular should be read in conjunction with the Announcement. Unless otherwise defined, capitalised terms used herein shall have the same meanings as those defined in the Announcement.

* *For identification purpose only*

The purposes of this circular are to provide Shareholders with details of (i) the resignation of Mr. Pang Xiaojin (龐曉晉) ("**Mr. Pang**") as a non-executive Director; and (ii) the proposed appointment of Mr. Li Yi (李奕) ("**Mr. Li**") as a non-executive Director, to be considered at the ESM, and to give you a notice of the ESM, which is set out on pages ESM-1 to ESM-3 of this circular.

As mentioned in the Announcement, due to work re-arrangement, Mr. Pang has tendered his resignation as a non-executive Director with effect from the conclusion of the ESM (the "**Resignation**"). Mr. Pang has confirmed that he has no disagreement with the Board and there are no other matters relating to the Resignation that need to be brought to the attention of the Stock Exchange, and/or the Shareholders.

The Board hereby expresses its sincere gratitude to Mr. Pang for his contribution to the Company during his terms of office as Director.

II. PROPOSED APPOINTMENT OF NON-EXECUTIVE DIRECTOR

Mr. Li has been nominated as a candidate for appointment as a non-executive Director of the fourth session of the Board. Subject to the approval of the Shareholders at the ESM, the Company proposes to appoint Mr. Li as a non-executive Director. An ordinary resolution will be proposed at the ESM for the Shareholders to consider and, if thought fit, approve the proposed appointment of Mr. Li as a non-executive Director. Biographical details of Mr. Li are set out in Appendix I to this circular.

The nomination committee of the Company (the "**Nomination Committee**") has reviewed the qualifications, experience, background and suitability of Mr. Li, and has recommended his appointment to the Board. The remuneration and evaluation committee of the Company (the "**Remuneration and Evaluation Committee**") has also reviewed the proposed remuneration arrangement of Mr. Li and made its recommendation to the Board. Having considered the recommendations of the Nomination Committee and the Remuneration and Evaluation Committee, the Board considers that the appointment of Mr. Li as a non-executive Director is in the interests of the Company and the Shareholders as a whole, and recommends the Shareholders to vote in favour of the relevant ordinary resolution at the ESM.

Subject to the approval of the Shareholders at the ESM, the term of office of Mr. Li as a non-executive Director will commence from the date on which his appointment is approved by the Shareholders at the ESM and will end on the expiry of the term of the current session of the Board. According to the Articles of Association, Mr. Li will be eligible for re-election and re-appointment upon expiry of his term of office.

Mr. Li will enter into a service contract with the Company after his appointment becomes effective. Mr. Li will not receive any director's fee or other emolument from the Company for serving as a non-executive Director.

Subject to and after the appointment of Mr. Li as a non-executive Director becoming effective upon approval by the Shareholders at the ESM, the Board will consider and, if thought fit, approve any appointment of Mr. Li as a member of any Board committee in accordance with the Articles of Association and the terms of reference of the relevant Board committee.

III. THE ESM AND THE METHOD OF VOTING

The ESM is proposed to be held at 2:00 p.m. on Friday, 28 August 2026 at No. 120 Zizhuyuan Road, Haidian District, Beijing, the PRC by the Company to consider and, if thought fit, to approve the matters set out in the notice of the ESM. The notice of the ESM and relevant Proxy Form are also published on the websites of the Stock Exchange (www.hkexnews.hk) and the Company (www.dteg.com.cn). The notice of the ESM is set out on pages ESM-1 to ESM-3 of this circular.

Whether or not you intend to attend the ESM, you are requested to complete and return the accompanying Proxy Form in accordance with the instructions as indicated thereon. For the holder of H Shares, the Proxy Form should be returned to the H Share Registrar, Computershare Hong Kong Investor Services Limited, and for the holder of Domestic Shares, the Proxy Form should be returned to the Company's board office in the PRC, in person or by post not less than 24 hours before the time appointed for holding the above meeting or any adjournment thereof. Completion and return of the form(s) of proxy will not preclude you from attending and voting in person at the ESM should you so wish.

Pursuant to Rule 13.39(4) of the Listing Rules, all votes of the Shareholders at the ESM 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 and the Company will announce the results of the poll in the manner prescribed under Rules 13.39(5) and 13.39(5A) of the Listing Rules.

Pursuant to Article 71 of the Articles of Association, Shareholders (including proxies) exercise their voting rights in accordance with the number of shares with voting rights represented by them, and each share entitles the Shareholder one voting right upon voting at the shareholders' meeting, unless individual shareholders are required to waive their voting rights in respect of individual matter in accordance with the laws, administrative regulations, other securities regulatory rules of the place where the Company's shares are listed and the Articles of Association.

IV. CLOSURE OF REGISTER OF MEMBERS

In order to ascertain the entitlements of the Shareholders to attend the ESM, the register of members of the Company will be closed from Tuesday, 25 August 2026 to Friday, 28 August 2026 (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, 25 August 2026, being the record date, are entitled to attend and vote at the ESM. To be eligible to attend and vote at the ESM, all transfer documents must be lodged with the H Share Registrar, Computershare Hong Kong Investor Services Limited at Shops 1712–1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong (for the holders of H Shares), or the Company's board office in the PRC at No. 120 Zizhuyuan Road, Haidian District, Beijing, the PRC, 100097 (for the holders of Domestic Shares) no later than 4:30 p.m. on Monday, 24 August 2026.

V. RECOMMENDATION

The Board considers that the proposed appointment of non-executive Director is in the interests of the Company and the Shareholders as a whole, and accordingly, recommends the Shareholders to vote in favour of the resolution set out in the notice of the ESM.

VI. RESPONSIBILITY STATEMENT

This circular, for which the Directors collectively and individually accept full responsibility, includes particulars given in compliance with the Listing Rules for the purpose of giving information with regard to the Company. The Directors, having made all reasonable enquiries, confirm that to the best of their knowledge and belief the information contained in this circular is accurate and complete in all material respects and not misleading or deceptive, and there are no other matters the omission of which would make any statement herein or this circular misleading.

Yours faithfully,
By order of the Board
Datang Environment Industry Group Co., Ltd.*
Xu Guang
Executive Director

* *For identification purpose only*

The biographical details of the candidate for non-executive Director proposed to be appointed at the ESM are set out as follows:

Mr. Li Yi, aged 59, is a member of the Communist Party of China, a professorate senior engineer, holder of a bachelor degree in engineering and a master degree in economics. He previously served as a deputy chief engineer of Changchun No. 1 Thermal Power Plant* (長春熱電一廠); a deputy plant manager, a plant manager and a member of the party committee of Changshan Thermal Power Plant* (長山熱電廠); the general manager of Datang Changchun No. 2 Thermal Power Co., Ltd.* (大唐長春第二熱電有限責任公司); the general manager of Changchun Thermal Power Development Co., Ltd.* (長春熱電發展有限公司); a director of the ideological and political work department and secretary of the department party committee of Datang Jilin Power Generation Co., Ltd.* (大唐吉林發電有限公司); the general manager of Datang Jilin Ruifeng New Energy Power Generation Co., Ltd.* (大唐吉林瑞豐新能源發電有限公司); a director of the engineering management department, a deputy chief engineer concurrently a director of the engineering management department, a deputy general manager and a member of the party organisation of Datang Shandong Power Generation Co., Ltd.* (大唐山東發電有限公司); a deputy director of the safety production department, a director of the safety production department, a director of the safety supervision and production department, a director of the new energy management department and a director of the new energy business department of China Datang Corporation Ltd.* (中國大唐集團有限公司); the president and the secretary of the party committee of China Datang Corporation New Energy Science and Technology Research Institute Co., Ltd.* (中國大唐集團新能源科學技術研究院有限公司); the chairman and the secretary of the party committee of China Datang Corporation Marine Energy Industry Co., Ltd.* (Shanghai branch of China Datang Corporation Ltd.*) (中國大唐集團海洋能源產業有限公司(中國大唐集團有限公司上海分公司)); the chairman and the secretary of the party committee, and an executive director and the secretary of the party committee of Datang (Shanghai) Energy Development Co., Ltd.* (大唐(上海)能源開發有限公司); the chairman and the secretary of party committee of Datang Guizhou Power Generation Co., Ltd.* (大唐貴州發電有限公司). He currently serves as a director of Datang Jiangsu Power Generation Co., Ltd.* (大唐江蘇發電有限公司) and a director of Datang Anhui Power Generation Co., Ltd.* (大唐安徽發電有限公司). Mr. Li was a non-executive Director of the Company from 29 June 2018 to 31 October 2019, a non-executive director of China Datang Corporation Renewable Power Co., Limited (a company listed on the Stock Exchange (stock code: 01798)) from 26 June 2018 to 9 May 2019 and from 12 November 2019 to 30 March 2022, a director of Datang Huayin Electric Power Co., Ltd* (大唐華銀電力股份有限公司) (a company listed on the Shanghai Stock Exchange (stock code: 600744)) from 24 July 2018 to 6 September 2019, and a director of Guangxi Guiguan Electric Power Co., Ltd.* (廣西桂冠電力股份有限公司) (a company listed on the Shanghai Stock Exchange (stock code: 600236)) from 28 January 2019 to 23 June 2020.

* *For identification purpose only*

Save as disclosed above, as at the Latest Practicable Date, Mr. Li has confirmed that he (i) has no relationship with any Directors, senior management of the Company, substantial or controlling Shareholders (as defined in the Listing Rules); (ii) does not hold any other directorships of any listed companies in the last three years; (iii) does not have other major appointment or professional qualification; (iv) does not hold any other position with the Company or any of its subsidiaries; and (v) has no interest in any Shares within the meaning of Part XV of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong).

Save as disclosed above, there are no other matters relating to the above proposed appointment that need to be disclosed pursuant to Rule 13.51(2) (h) to (v) of the Listing Rules or brought to the attention of the Shareholders.

Datang Environment Industry Group Co., Ltd.*

大 唐 環 境 產 業 集 團 股 份 有 限 公 司

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(Stock Code: 1272)

NOTICE OF THE EXTRAORDINARY SHAREHOLDERS' MEETING

NOTICE IS HEREBY GIVEN that the extraordinary shareholders' meeting (the "**ESM**") of Datang Environment Industry Group Co., Ltd.* (the "**Company**") will be convened at 2:00 p.m. on Friday, 28 August 2026 at No. 120 Zizhuyuan Road, Haidian District, Beijing, the PRC, for the purpose of considering and, if thought fit, passing the following matters (whether amended or not). Terms used in this notice shall have the same meanings as those defined in the circular of the Company dated 7 August 2026 (the "**Circular**") unless otherwise specified.

Ordinary Resolution

(1) To consider and approve the proposed appointment of Mr. Li Yi as non-executive Director.

The main texts and relevant details of the resolution at the ESM are set forth in the Circular, which are available on the website of the Stock Exchange (www.hkex.com.hk) and on the website of the Company (www.dteg.com.cn).

By order of the Board
Datang Environment Industry Group Co., Ltd.*
Xu Guang
Executive Director

Beijing, the PRC, 7 August 2026

* *For identification purpose only*

As of the date of this notice, the executive Director is Mr. Xu Guang; the non-executive Directors are Mr. Pang Xiaojin, Mr. Chu Hongbo, Ms. Yang Ya and Ms. Wang Mi; and the independent non-executive Directors are Mr. Mao Zhuanjian, Mr. Suen Chun Hung, Benjamin and Ms. Hu Yunqing.

Notes:

i. In order to ascertain the entitlements of the Shareholders to attend and vote at the ESM, the register of members of the Company will be closed from Tuesday, 25 August 2026 to Friday, 28 August 2026 (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, 25 August 2026, being the record date, are entitled to attend and vote at the ESM.

   To be eligible to attend and vote at the ESM, all transfer documents must be lodged with the H Share Registrar, Computershare Hong Kong Investor Services Limited at Shops 1712–1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong (for holders of H Shares), or the Company's board office in the PRC at No. 120 Zizhuyuan Road, Haidian District, Beijing, the PRC, 100097 (for holders of Domestic Shares), no later than 4:30 p.m. on Monday, 24 August 2026.

ii. Each Shareholder entitled to attend and vote at the ESM may, by completing the form of proxy of the Company, appoint one or more proxies to attend and vote at the ESM on its behalf. A proxy need not be a Shareholder. With respect to any Shareholder who has appointed more than one proxy, the proxy holders may only vote on a poll.

iii. The instrument to appoint a proxy shall be signed by the appointer or his/her attorney duly authorised in writing or, in the case of a legal person, must be either executed under its common seal or under the hand of its directors or attorney duly authorised.

iv. To be valid, the form of proxy must be lodged with the 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) or the Company's board office in the PRC at No. 120 Zizhuyuan Road, Haidian District, Beijing, the PRC, 100097 (for holders of Domestic Shares) within 24 hours prior to the holding of the ESM. If such instrument is signed by another person under a power of attorney or other authorisation documents given by the appointer, such power of attorney or other authorisation documents shall be notarised. The notarised power of attorney or other authorisation documents shall, together with the instrument appointing the proxy, be deposited at the specified place at the time set out in such instrument. Completion and return of the proxy form will not preclude Shareholders from attending and voting in person at the ESM or any adjourned meetings should you so wish.

v. Shareholders shall produce their identity documents and supporting documents in respect of Shares held when attending the ESM. If corporate Shareholders appoint authorised representative to attend the ESM, the authorised representative shall produce his/her identity documents and a notarised certified copy of the relevant authorised documents signed by the Board or other authorised parties of the Shareholders or other notarised certified documents allowed by the Company. Proxies shall produce their identity documents and the proxy forms signed by the Shareholders or their attorney when attending the ESM.

vi. The Company has the rights to request a proxy who attends the ESM on behalf of a Shareholder to provide proof of identity.

vii. The ESM is expected to be held for less than half a day. Shareholders who intend to attend the ESM shall bear their own transportation and accommodation expenses.

viii. In case of joint Shareholders, the vote of the most senior one (in person or by proxy) will be accepted to the exclusion of the votes of other joint Shareholders, and for this purpose, the seniority shall be determined by the order in which the names of such joint Shareholders stand in the register of members of the Company.

ix. H Share Registrar, Computershare Hong Kong Investor Services Limited, is situated at Shops 1712–1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong, and with the fax number: +852 2865 0990.

x. The contact details of the Company's board office in the PRC are as follows:

Address: No. 120 Zizhuyuan Road, Haidian District, Beijing, the PRC, 100097
Fax number: +86 10 5838 9860

xi. All dates and time in this notice refer to Hong Kong dates and time.