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 China Geothermal Industry Development Group Limited, you should at once hand this circular 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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(Incorporated in the Cayman Islands with limited liability)

(Stock Code: 8128)

GENERAL MANDATES TO REPURCHASE AND ISSUE SHARES, RE-ELECTION OF DIRECTORS, AND

NOTICE OF ANNUAL GENERAL MEETING

A notice convening an Annual General Meeting of China Geothermal Industry Development Group Limited to be held at 8/F., Chung Hing Commercial Building, 62-63 Connaught Road Central, Central, Hong Kong on Tuesday, 30 June 2020 at 10:30 a.m. is set out on pages 15 to 18 of this circular. A proxy form for use at the Annual General Meeting is enclosed with this circular. Whether or not you intend to attend the meeting in person, you are requested to complete the proxy form in accordance with the instructions printed thereon and return the same to the Company's branch share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited at 17M Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong as soon as possible and in any event not less than 48 hours before the time appointed for holding of the Annual General Meeting or any adjournment thereof. Completion and return of the proxy form will not preclude you from attending and voting in person at the Annual General Meeting or any adjournment thereof should you so wish.

This circular will remain on the "Latest Company Announcements" section of the GEM website (www.hkgem.com) for at least 7 days from the date of its posting.

PRECAUTIONARY MEASURES FOR THE ANNUAL GENERAL MEETING

To safeguard the health and safety of Shareholders and to prevent the spreading of the COVID-19 pandemic, the following precautionary measures will be implemented at the Annual General Meeting ("AGM") of the Company:

- (1) Compulsory body temperature checks and health declarations
- (2) Wearing of surgical face mask
- (3) No distribution of corporate gift or refreshment

Any person who does not comply with the precautionary measures or is subject to any Hong Kong Government prescribed quarantine may be denied entry into the AGM venue. The Company reminds shareholders that they may appoint the chairman of the AGM as their proxy to vote on the relevant resolution(s) at the AGM as an alternative to attending the AGM in person.

CHARACTERISTICS OF GEM

GEM has been positioned as a market designed to accommodate small and mid-sized companies to which a higher investment risk may be attached than other companies listed on the Stock Exchange. Prospective investors should be aware of the potential risks of investing in such companies and should make the decision to invest only after due and careful consideration.

Given that the companies listed on GEM are generally small and mid-sized companies, there is a risk that securities traded on GEM may be more susceptible to high market volatility than securities traded on the main board of the Stock Exchange and no assurance is given that there will be a liquid market in the securities traded on GEM.

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DEFINITIONS

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

"Annual General Meeting" or

"AGM"

the annual general meeting of the Company to be held at 8/F., Chung Hing Commercial Building, 62-63 Connaught Road Central,

Central, Hong Kong on 30 June 2020 at 10:30 a.m.

"Articles of Association" the Memorandum and Articles of Association of the Company

"Board" the board of Directors

"CECEP" China Energy Conservation and Environmental Protection Group*

(中國節能環保集團有限公司), a state-owned enterprise under the supervision of State-owned Assets Supervision and Administration

Commission of the State Council of the PRC

"CECEP(HK)" China Energy Conservation & Environmental Protection (Hong

Kong) Investment Co., Limited* (中國節能環保(香港)投資有限公司), a company incorporated in Hong Kong with limited liability

and wholly-owned by CECEP

"close associate(s)" has the meaning ascribed to it under the GEM Listing Rules

"Company" China Geothermal Industry Development Group Limited, Shares of

which are listed on the GEM

"core connected person(s)" has the meaning ascribed to it under the GEM Listing Rules

"Directors" directors of the Company

"GEM" the GEM of the Stock Exchange

"GEM Listing Rules" the Rules Governing the Listing of Securities on the GEM as

amended, supplemented or otherwise modified from time to time

"General Mandate" the general mandate to issue Shares of the Company which will be

proposed to be granted to the Directors at the AGM

"Group" the Company and its subsidiaries

"HK\$" and "HK cent(s)" Hong Kong dollars and cent(s) respectively, the lawful currency of

Hong Kong

"Hong Kong" the Hong Kong Special Administrative Region of the People's

Republic of China

DEFINITIONS

"Latest Practicable Date" 26 May 2020, being the latest practicable date prior to the printing

of this circular for ascertaining certain information in this circular

"Nomination Committee" the nomination committee of the Company

"PRC" the People's Republic of China, which for the purpose of this

circular only, excludes Hong Kong, Taiwan and the Macau Special

Administrative Region

"Repurchases Code" the Hong Kong Code on Share Repurchases

"Repurchase Mandate" the general mandate to repurchase Shares of the Company which

will be proposed to be granted to the Directors at the AGM

"SFC" the Securities and Futures Commission of Hong Kong

"SFO" the Securities and Futures Ordinance (Chapter 571 of the Laws of

Hong Kong)

"Shares" ordinary share(s) of US\$0.01 each in the share capital of the

Company

"Shareholders" shareholders of the Company

"Share Option Scheme" the share option scheme adopted by the Company pursuant to an

ordinary resolution of the Company passed on 28 July 2010

"Stock Exchange" The Stock Exchange of Hong Kong Limited

"subsidiaries" has the meaning ascribed to it under the GEM Listing Rules

"Takeovers Code" the Hong Kong Code on Takeovers and Mergers

"US\$" or "US dollars" United States dollars, the lawful currency of the United States of

America

"%" percent



(Incorporated in the Cayman Islands with limited liability)

(Stock Code: 8128)

Executive Directors:

Mr. Xu Shengheng

Ms. Wang Yan

Ms. Chan Wai Kay, Katherine

Mr. Wang Manquan

Mr. Zang Yiran

Mr. Daiqi

Non-executive Directors:

Mr. Yang Wei

Mr. Wang Michael Zhiyu (Ms. Liu Ening being his alternate

Director)

Mr. Zhang Yiying

Independent non-executive Directors:

Mr. Jia Wenzeng

Mr. Wu Desheng

Mr. Wu Qiang

Mr. Guo Qingui

Mr. Guan Chenghua

Registered office:

P.O. Box 31119

Grand Pavilion

Hibiscus Way

802 West Bay Road

Grand Cayman KY1-1205

Cayman Islands

Head office and principal place of

business in Hong Kong:

8/F., Chung Hing Commercial Building,

62-63 Connaught Road Central,

Central, Hong Kong

29 May 2020

To the Shareholders, and for information only, the holders of the share options

Dear Sir or Madam.

GENERAL MANDATES TO REPURCHASE AND ISSUE SHARES, RE-ELECTION OF DIRECTORS, AND

NOTICE OF ANNUAL GENERAL MEETING

1. INTRODUCTION

The purpose of this circular, among other matters, is to provide you with the relevant information regarding the granting of the General Mandate and the Repurchase Mandate, the re-election of Directors and to give you the notice of AGM.

2. GENERAL MANDATES TO REPURCHASE AND ISSUE SHARES

At the annual general meeting of the Company held on 28 June 2019, ordinary resolutions were passed to grant to the Directors general unconditional mandate (i) to repurchase Shares of the Company on GEM or on any other exchange on which the Shares have been or may be listed and recognised for this purpose by the SFC and the Stock Exchange under the Repurchases Code, which does not exceed 10 per cent. of the total number of the issued Shares of the Company on the date of passing the relevant resolution; and (ii) to allot, issue and otherwise deal with Shares of the Company up to the limit of 20 per cent. of the total number of the issued Shares of the Company on the date of passing such resolution. No Shares has been repurchased pursuant to the repurchase mandate granted on 28 June 2019.

These general mandates will lapse at the conclusion of the forthcoming Annual General Meeting of the Company which will be held at 8/F., Chung Hing Commercial Building, 62-63 Connaught Road Central, Central, Hong Kong at 10:30 a.m. on 30 June 2020. At the AGM, ordinary resolutions will be proposed:

- (i) to grant the Repurchase Mandate to the Directors to enable them to repurchase Shares of the Company on GEM or on any other exchange on which the Shares have been or may be listed and recognised for this purpose by the SFC and the Stock Exchange under the Repurchases Code, which does not exceed 10 per cent. of the total number of the issued Shares of the Company on the date of passing such resolution to grant the Repurchase Mandate;
- (ii) to grant the General Mandate to the Directors to enable them to allot, issue and otherwise deal with Shares of the Company up to the limit of 20 per cent. of the total number of the issued Shares of the Company (i.e. a maximum of 905,385,032 new Shares based on the total number of issued Shares as at the Latest Practicable Date and assuming that the number of issued Shares remains unchanged up to the date of the AGM) on the date of passing such resolution to grant the General Mandate; and
- (iii) to increase the number of Shares to be allotted, issued and dealt with under the General Mandate by an additional number representing such number of Shares repurchased under the Repurchase Mandate.

As at the Latest Practicable Date, the authorised share capital of the Company was US\$160,000,000 divided into 16,000,000,000 Shares, of which 4,526,925,163 Shares were in issue. There were 486,182,851 outstanding options under the share option schemes, to subscribe up to 486,182,851 Shares.

On the basis of 4,526,925,163 existing Shares in issue as at the Latest Practicable Date and assuming that no Shares are repurchased or further issued before the AGM, the Directors would be authorised to repurchase up to 452,692,516 Shares which represent 10 per cent. of the 4,526,925,163 existing Shares in issue as at the Latest Practicable Date.

The Repurchase Mandate allows the Company to make repurchase only during the period from the date of the passing of the relevant resolution until the earliest of the conclusion of next annual general meeting of the Company, the date by which the next annual general meeting of the Company is required by

the Articles of Association of the Company, or any applicable law of the Cayman Islands to be held and the date upon which the Repurchase Mandate is revoked or varied by an ordinary resolution of shareholders of the Company in general meeting.

In accordance with the GEM Listing Rules, the Company is required to send to the Shareholders an explanatory statement containing all information reasonably necessary to enable them to make an informed decision on whether to vote for or against the ordinary resolution to renew the grant to the Directors of the Repurchase Mandate. Such explanatory statement is set out in Appendix I to this circular.

3. RE-ELECTION OF DIRECTORS

In accordance with Article 84(3) and Article 85 of the Articles of Association of the Company, Mr. Wang Manquan, Mr. Daiqi, Mr. Wang Michael Zhiyu, Mr. Zhang Yiying, Mr. Wu Desheng and Mr. Guan Chenghua shall retire at the AGM and who, being eligible, will offer themselves for re-election.

The Nomination Committee was delegated with the responsibility in making recommendations to the Board for the re-election of retiring Directors at the AGM. When considering the recommendation, the Nomination Committee took into account the diversity aspects (including but not limited to gender, race, age, cultural and educational background, industry experience, technical and professional skills and/or qualifications, knowledge, length of services and time to be devoted as a Director) as set out in the board diversity policy of the Company, with due regards to the business model and specific needs of the Group. In addition, the Nomination Committee has also evaluated the performance of the retiring Directors and found their performance satisfactory. Furthermore, each of Mr. Wu Desheng and Mr. Guan Chenghua has confirmed his independence pursuant to Rule 5.09 of the GEM Listing Rules. The Nomination Committee was satisfied with the independence of each of Mr. Wu Desheng and Mr. Guan Chenghua with reference to the criteria in Rule 5.09 of the GEM Listing Rules. Accordingly, with the recommendation of the Nomination Committee, the Board has proposed that all the retiring Directors, namely Mr. Wang Manquan, Mr. Daiqi, Mr. Wang Michael Zhiyu, Mr. Zhang Yiying, Mr. Wu Desheng and Mr. Guan Chenghua stand for re-election as Directors at the AGM. Details of the retiring Directors proposed to be re-elected as Directors at the AGM are set out in Appendix II to this circular.

4. ANNUAL GENERAL MEETING

A notice convening the AGM is set out on pages 15 to 18 of this circular, ordinary resolutions will be proposed to approve the General Mandate, the Repurchase Mandate and the re-election of Directors.

A proxy form for use at the AGM is enclosed with this circular. Whether or not you intend to attend the AGM in person, you are requested to complete the proxy form in accordance with the instructions printed thereon and return the same to the Company's branch share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited at 17M Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong as soon as possible and in any event not less than 48 hours before the time appointed for holding of the AGM or any adjournment thereof. Completion and return of the proxy form will not preclude you from attending and voting in person at the AGM or any adjournment thereof should you so wish.

Pursuant to Rule 17.47(4) of the GEM Listing Rules, any vote of shareholders at a general meeting must be taken by poll. Therefore, all resolutions proposed at the AGM shall be voted by poll.

5. RESPONSIBILITY STATEMENT

This circular, for which the directors of the Company collectively and individually accept full responsibility, includes particulars given in compliance with the GEM 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.

6. RECOMMENDATION

The Directors believe that an exercise of the General Mandate may enable the Company to take advantage of market conditions to raise additional capital for the Company and the Repurchase Mandate may, depending on market conditions and funding arrangements at the time, lead to an enhancement of the net asset value per Share and/or earnings per Share.

The Directors considered that the approval of the Repurchase Mandate, the General Mandate and the re-election of the Directors at the AGM are in the best interest of the Company and the Shareholders. Accordingly, the Directors recommend that all Shareholders should vote in favour of the relevant resolutions to be proposed at the AGM.

Yours faithfully, For and on behalf of

CHINA GEOTHERMAL INDUSTRY DEVELOPMENT GROUP LIMITED Xu Shengheng

Joint Chairman & Executive Director

The following is the explanatory statement required to be sent to the Shareholders under the GEM Listing Rules in connection with the proposed general mandate for repurchases of Shares to be passed by the Shareholders by an ordinary resolution at the Annual General Meeting.

(1) REASONS FOR REPURCHASES

The Directors believe that it is in the best interest of the Company and its Shareholders for the Directors to have a general authority from Shareholders to enable the Company to repurchase Shares in the market. Repurchases of Shares will only be made when the Directors believe that such a repurchase will benefit the Company and its Shareholders. Such repurchases may, depending on the market conditions and funding arrangements at the time, lead to an enhancement of the net value of the Company and its assets and/or its earnings per Share.

(2) FUNDING OF REPURCHASES

The Directors wish to state that repurchases pursuant to the Repurchase Mandate would be financed entirely from the Company's available cash flow or working capital facilities and any repurchases will only be funded out of funds of the Company legally available for the purposes in accordance with its Articles of Association and the laws of the Cayman Islands.

The Company may not repurchase its own Shares on the Stock Exchange for a consideration other than cash or for settlement otherwise than in accordance with the trading rules of the Stock Exchange from time to time.

(3) IMPACT OF REPURCHASES

There might be a material adverse impact on the working capital or gearing position of the Company (as compared with the position disclosed in its latest published audited accounts for the year ended 31 December 2019) in the event that the proposed repurchases were to be carried out in full at any time during the proposed repurchase period. However, the Directors do not propose to exercise the Repurchase Mandate to such an extent as would, in the circumstances, have a material adverse effect on the working capital requirements of the Company or the gearing levels which in the opinion of the Directors are from time to time appropriate for the Company.

(4) EXERCISE OF THE REPURCHASE MANDATE

As at the Latest Practicable Date, the authorised share capital of the Company was US\$160,000,000 divided into 16,000,000,000 Shares, of which 4,526,925,163 Shares were in issue. There were 486,182,851 outstanding options under the Company's share option schemes, to subscribe up to 486,182,851 Shares.

On the basis of 4,526,925,163 existing Shares in issue as at the Latest Practicable Date and assuming that no Shares are repurchased or further issued before the AGM, the Directors would be authorised to repurchase up to 452,692,516 Shares which represent 10 per cent. of the 4,526,925,163 existing Shares in issue as at the Latest Practicable Date.

(5) DISCLOSURE OF INTEREST

Rule 13.11(2) of the GEM Listing Rules prohibit a company from knowingly repurchasing its shares on GEM from a core connected person (as defined in the GEM Listing Rules) and a core connected person is prohibited from knowingly selling his/her/its shares to the company on GEM.

None of the Directors and, to the best of their knowledge, having made all reasonable enquiries, none of their respective close associates, have any present intention, if the Repurchase Mandate is approved by the Shareholders of the Company, to sell any Shares to the Company or its subsidiaries.

As at the Latest Practicable Date, no core connected persons (as defined in the GEM Listing Rules) of the Company have notified the Company that they have a present intention to sell Shares to the Company, or have undertaken not to do so, in the event that the Company is authorised to make repurchases of the Shares.

(6) DIRECTORS' UNDERTAKING

The Directors have undertaken to the Stock Exchange that they will exercise the power of the Company to make repurchases pursuant to the proposed resolution, if granted, in accordance with the GEM Listing Rules, the applicable laws of the Cayman Islands and the regulations set out in the Articles of Association of the Company.

(7) SHARE REPURCHASE MADE BY THE COMPANY

No Shares was repurchased by the Company during the six months (whether on GEM or otherwise) preceding the Latest Practicable Date.

(8) TAKEOVERS CODE CONSEQUENCES

If as a result of a repurchase of Shares, a Shareholder's proportionate interest in the voting rights of the Company increases, such increase will be treated as an acquisition for the purpose of the Takeovers Code. As a result, a Shareholder, or a group of Shareholders acting in concert (within the meaning under the Takeovers Code), depending on the level of increase of the Shareholder's interest, could obtain or consolidate control of the Company and become obliged to make a mandatory offer in accordance with Rule 26 of the Takeovers Code.

As at the Latest Practicable Date, to the best of the knowledge and belief of the Directors, CECEP(HK) holds 1,190,000,000 Shares, representing approximately 26.29% of the issued share capital of the Company. CECEP(HK) is a wholly-owned subsidiary of CECEP, therefore CECEP is deemed to be interested in 1,190,000,000 shares that held by CECEP(HK). In the event that the Directors exercised in full the power to repurchase Shares of the Company in accordance with the terms of the Repurchase Mandate, CECEP(HK)'s proportionate interests in the voting rights of the Company would be increased to approximately 29.21% in aggregate and such increase would not trigger any obligation to make a mandatory offer under Rule 26 of the Takeovers Code in this respect. The Directors are not aware of any consequences which would arise under the Takeovers Code as a consequence of any repurchase pursuant to the Repurchase Mandate. Assuming that there is no further issue of the Shares between the Latest Practicable

Date and the date of repurchase, the exercise of the Repurchase Mandate in full will not result in the level of shareholdings in the Company being held by the public below the minimum public float as required under the GEM Listing Rules.

(9) SHARE PRICES

The highest and lowest prices at which the Shares were traded on GEM during each of the twelve months from 1 May 2019 to 30 April 2020 and the period from 1 May 2020 up to the Latest Practicable Date were as follows:

Shares	Highest	Lowest
	(HK\$)	(HK\$)
2019		
May	0.088	0.068
June	0.086	0.060
July	0.084	0.080
August	0.085	0.057
September	0.068	0.054
October	0.061	0.051
November	0.063	0.051
December	0.067	0.051
2020		
January	0.066	0.051
February	0.059	0.051
March	0.060	0.050
April	0.059	0.049
May (up to Latest Practicable Date)	0.060	0.053

The following are the particulars of the directors proposed to be re-elected at the AGM:

Mr. Wang Manquan ("Mr. Wang"), aged 57, has been appointed as an executive Director since 29 December 2016. Mr. Wang is the chief executive officer of the Company. Mr. Wang, a Senior Engineer, graduated from Beijing Municipal Committee of the CPC Party School with a bachelor's degree in Business Management in 2007. He joined in Ever Source Science and Technology Development Group Co., Limited, a subsidiary of the Company, in 2001. Previously, Mr. Wang was the vice president of Ever Source Science and Technology Development Group Co., Ltd. and currently serves as the chief executive officer of the company and general manager of Ever Source Science and Technology Development Group Co., Ltd. Prior to joining in the Group, Mr. Wang served as the head of Beijing Haidian Sijiqing Heat Exchanger Factory. Mr. Wang has been engaged in leadership of project management for mechanical and electrical equipment installation for more than 15 years, and specializes in comprehensive application technology of geothermal energy heating system. He has extensive business management experience.

Mr. Wang is also currently the directors of various subsidiaries of the Company, including Ever Source Science and Technology Development Group Ltd.* (恒有源科技發展集團有限公司), Beijing Hengyouyuan Geothermal Energy System Co., Ltd.8 (北京恒有源地能熱源系統有限公司), Beijing Hengyouyuan Environmental System Equipment Installation Engineering Co., Ltd.* (北京恒有源環境系統設備安裝工程有限公司), Beijing Yuanquan Drilling Engineering Co., Ltd.* (北京源泉鑽井工程有限公司), Beijing Hengyouyuan Property Management Co., Ltd.* (北京恒有源物業管理有限公司), Beijing Haixingyuan Heating Service Co., Ltd.* (北京海興園供熱服務有限公司), Beijing Jingfeng Hengyouyuan Heating Technology Co., Ltd.* (北京京豐恒有源熱力科技有限公司), Mianyang Jinhengyuan Geo-energy Technology Co., Ltd.* (綿陽市金恒源地能科技有限公司), Goodway (Hangzhou) Biotechnology Ltd.* (嘉德威(杭州)生物科技有限公司), Beijing Hengyouyuan Geothermal Heat Source System Co., Ltd.* (北京恒有源地能熱源系統有限公司), Beijing Enterprises Hengyouyuan Technology Development Co., Ltd.* (北京恒有源科技發展有限公司) and Hengyouyuan Technology Development Group Handan Co., Ltd.* (恒有源科技發展集團邯鄲有限公司).

Save as disclosed above, as at the Latest Practicable Date, Mr. Wang does not hold any positions with the Company or its subsidiaries and does not have any relationship with any director, senior management, substantial shareholder or controlling shareholder of the Company. Under the SFO, Mr. Wang holds 716,800 shares of the Company and 30,314,851 share options of the Company. Save as disclosed above, Mr. Wang has no interests in the shares of the Company within the meaning of Part XV of the SFO. Mr. Wang did not hold any directorships in any listed companies in the past three years.

Mr. Wang has entered into a service agreement with the Company in respect of his appointment as executive Director for a term of three years commencing from 29 December 2019 which can be terminated by either party by giving not less than three months' written notice to the other. Pursuant to the Company's Articles of Association, Mr. Wang is subject to retirement by rotation and re-election at general meetings of the Company. Mr. Wang will receive a director's emolument of HK\$1,620,000 per annum which was fixed by the Board based on the recommendations of the Remuneration Committee with reference to market conditions and his duties and responsibilities with the Group. In addition, Mr. Wang will be entitled to receive an annual bonus based on the performance of the Group.

Save as disclosed above, there are no other information for Mr. Wang which are required to be disclosed pursuant to Rule 17.50(2)(h) to (v) of the GEM Listing Rules and no other matters that need to be brought to the attention of the shareholders of the Company.

Mr. Dai Qi ("Mr. Dai"), aged 37, was appointed as a non-executive Director on 12 August 2013 and was redesignated to executive Director of the Company since 29 December 2016. Mr. Dai graduated from Southwest Jiaotong University with a master's degree of management. Previously, he worked at Beijing Dongcheng Branch of Shenzhen Development Bank as a senior account executive and held positions with Strategic Management Department of CECIC and Strategic Management Department of China Energy Conservation and Environmental Protection Group. Besides, he acted as deputy general manager of Investment and Capital Operation Department of CECEP (HK). He has been acting as Administrative Director of the Company since September 2012. Mr. Dai is also currently the vice president of the Group and vice president of Ever Source Science and Technology Development Group Co., Ltd.

Save as disclosed above, as at the Latest Practicable Date, Mr. Dai does not hold any positions with the Company or its subsidiaries and does not have any relationship with any director, senior management, substantial shareholder or controlling shareholder of the Company. Mr. Dai has no interests in the shares of the Company within the meaning of Part XV of the SFO. Mr. Dai did not hold any directorships in any listed companies in the past three years.

Mr. Dai has entered into a service agreement with the Company in respect of his appointment as executive Director for a term of three years commencing from 29 December 2019 which can be terminated by either party by giving not less than three months' written notice to the other. Pursuant to the Company's Articles of Association, Mr. Dai is subject to retirement by rotation and re-election at general meetings of the Company. Mr. Dai will receive a director's emolument of HK\$840,000 per annum which was fixed by the Board based on the recommendations of the Remuneration Committee with reference to market conditions and his duties and responsibilities with the Group.

Save as disclosed above, there are no other information for Mr. Dai which are required to be disclosed pursuant to Rule 17.50(2)(h) to (v) of the GEM Listing Rules and no other matters that need to be brought to the attention of the shareholders of the Company.

Mr. Wang Michael Zhiyu ("Mr. Wang"), aged 41, has been appointed as an non-executive Director of the Company since 15 August 2019. Mr. Wang graduated from Camosun College in Canada with a bachelor's degree in marketing in 2003. From 2004 to 2006, he worked as a sales and customer relations manager at DeltaLock Inc. in Canada. From 2006 to 2016, he worked as a marketing manager at Beijing Shuntian Green Slope Technology Co., Ltd.* (北京順天綠色邊坡科技有限公司). Since 2016, he has been the manager of the media operation department and deputy general manager at Beijing Tomorrow Sunshine Advertising Co., Ltd. (北京明日陽光廣告有限公司), responsible for media promotion and operation management. Mr. Wang has extensive experience in marketing and operations management and has extensive management and investment experience in the environmental friendly materials industry.

As at the Latest Practicable Date, Ms. Liu Ening ("Ms. Liu"), the spouse of Mr. Wang, holds 250,000,000 Shares. Therefore, under the SFO, Mr. Wang is deemed to be interested in 250,000,000 Shares in which Ms. Liu is interested. Save as disclosed, Mr. Zhang has no interests in the shares of the Company within the meaning of Part XV of the SFO.

Save as disclosed above, as at the Latest Practicable Date, Mr. Wang does not hold any positions with the Company or its subsidiaries and does not have any relationship with any director, senior management, substantial shareholder or controlling shareholder of the Company. Mr. Wang did not hold any directorships in any listed companies in the past three years.

Mr. Wang has entered into an appointment letter with the Company in respect of his appointment as a non-executive Director for a term of two years from 15 August 2019 which can be terminated by either party by giving not less than three months' written notice to the other. Pursuant to the Company's articles of association, Mr. Wang is subject to retirement by rotation and re-election at general meetings of the Company. Currently, Mr. Wang does not receive any director's fee.

Save as disclosed above, there are no other information for Mr. Wang which are required to be disclosed pursuant to Rule 17.50(2)(h) to (v) of the GEM Listing Rules and no other matters that need to be brought to the attention of the shareholders of the Company.

Mr. Zhang Yiying ("Mr. Zhang"), aged 47, has been appointed as an non-executive Director of the Company since 16 January 2020. Mr. Zhang graduated from Capital University of Economics and Business, majoring in accounting. From 1994 to 2005, Mr. Zhang worked as the manager of credit department at Beijing Branch of China Construction Bank. From 2005 to 2009, he worked as assistant to the chairman and manager of the investment department at Neo-China Land Group (Holdings) Limited. From 2009 to 2019, he worked as a project manager and investment manager in Xi'an of Longisland Investment Group (HK) Limited. From 2019 till now, he has been a director and manager of Xi'an Baoshihua Regional Energy Technology Co., Limited*. Mr. Zhang has extensive experience in real estate project development and engineering, as well as extensive management and investment experience.

As at the Latest Practicable Date, Mr. Zhang is interested in 504,000 Shares and through Universal Zone Limited, which is wholly owned by Mr. Zhang, holds 250,000,000 Shares. Therefore, under the SFO, Mr. Zhang is deemed to be interested in 250,000,000 Shares. Save as disclosed, Mr. Zhang has no interests in the shares of the Company within the meaning of Part XV of the SFO.

Save as disclosed above, as at the Latest Practicable Date, Mr. Zhang does not hold any positions with the Company or its subsidiaries and does not have any relationship with any director, senior management, substantial shareholder or controlling shareholder of the Company. Mr. Zhang did not hold any directorships in any listed companies in the past three years.

Mr. Zhang has entered into an appointment letter with the Company in respect of his appointment as a non-executive Director for a term of two years from 16 January 2020 which can be terminated by either party by giving not less than three months' written notice to the other. Pursuant to the Company's articles of association, Mr. Zhang is subject to retirement by rotation and re-election at general meetings of the Company. Currently, Mr. Zhang does not receive any director's fee.

Save as disclosed above, there are no other information for Mr. Zhang which are required to be disclosed pursuant to Rule 17.50(2)(h) to (v) of the GEM Listing Rules and no other matters that need to be brought to the attention of the shareholders of the Company.

Mr. Wu Desheng ("Mr. Wu"), aged 80, has been appointed as an independent non-executive Director of the Company since 21 March 2012. Mr. Wu is also the chairman of remuneration committee and members of nomination committee and audit committee. Mr. Wu is the executive director of the China Committee of Heating, Ventilation and Air-Conditioning of Architectural Society of China, executive director of China Association of Refrigeration, honorary director of the Civil Engineering & Architectural Society of Beijing, the Education Supervisor and Adjunct Professor of Tsinghua University, Beijing University of Civil Engineering and Architecture and Xi'an Jiaotong University. Mr. Wu graduated with a Bachelor's degree from the Department of Civil Engineering of Tsinghua University in 1963.

He worked as a technician at the Design Institute for Glass Industry of the Ministry of Construction between 1963 and 1971. Since 1971, he has been serving in various positions at the Beijing Institute of Architectural Design, such as the Institute Head and Chief Engineer, and currently he is the Chief Consulting Engineer of the Beijing Institute of Architectural Design and Research Co., Ltd. Mr. Wu has obtained a number of awards, including the silver medal of the National Design Award and the National Labour Medal.

Save as disclosed above, as at the Latest Practicable Date, Mr. Wu does not hold any positions with the Company or its subsidiaries and does not have any relationship with any director, senior management, substantial shareholder or controlling shareholder of the Company. Save as disclosed, Mr. Wu did not hold any directorship in any listed companies in the past three years.

Mr. Wu entered into an appointment letter with the Company in respect of his appointment as an independent non-executive Director for a term of two years from 21 March 2020 which can be terminated by either party by giving not less than three months' written notice to the other. Pursuant to the Company's articles of association, Mr. Wu is subject to retirement by rotation and re-election at general meetings of the Company. Mr. Wu is entitled to receive an annual director's fee of HK\$150,000 which is fixed with reference to market conditions and his duties and responsibilities with the Group.

As at the Latest Practicable Date, Mr. Wu has 3,143,762 share options of the Company. Save as disclosed, Mr. Wu has no interests in the Shares within the meaning of Part XV of the SFO.

The Company is of the view that Mr. Wu meets the independence requirements of the GEM Listing Rules.

Save as disclosed above, there are no other information for Mr. Wu which are required to be disclosed pursuant to Rule 17.50(2)(h) to (v) of the GEM Listing Rules and no other matters that need to be brought to the attention of the shareholders of the Company.

Mr. Guan Chenghua ("Mr. Guan"), aged 51, has been appointed as an independent non-executive Director of the Company since 28 March 2020. Mr. Guan is also members of nomination committee, remuneration committee and audit committee. Mr. Guan graduated from Law School of Peking University in 2005 with a doctoral degree in law and holds an EMBA degree from Cheung Kong Graduate School of Business. He is currently the Dean, professor and doctoral supervisor of The Institute of Economics and Resource Management of Beijing Normal University. He had served as teaching assistant, lecturer, associate professor and Associate Dean of School of Marxism of Peking University, senior visiting scholar at Kennedy School and Law School of Harvard University, the Dean of Innovation and Entrepreneurship

College of Xihua University, secretary of Beijing Changping District Committee of the Communist Party of China, and secretary of The Communist Youth League Beijing Municipal Committee. Mr. Guan is also currently the deputy director of The University Council of Beijing Normal University, the president of Capital Institute of Science and Technology Development Strategy, the director of United Nations Industrial Development Organization (UNIDO) Green Industry Platform (GIP) China Chapter, a committee member of Beijing Municipal Government Expert Advisory Board, the Dean of China Institute of Innovation and Development (CIID), Beijing Normal University, an independent director of Beijing Life Insurance Co., Ltd. etc. Mr. Guan has long been engaged in teaching and research at high-level universities, and has extensive local government work experience. He has also published a number of monographs covering different topics such as education and talent training, city innovation, green economy and development.

Save as disclosed above, as at the Latest Practicable Date, Mr. Guan does not hold any positions with the Company or its subsidiaries and does not have any relationship with any director, senior management, substantial shareholder or controlling shareholder of the Company. Mr. Guan has no interests in the shares of the Company within the meaning of Part XV of the SFO. Mr. Guan did not hold any directorships in any listed companies in the past three years.

Mr. Guan entered into an appointment letter with the Company in respect of his appointment as an independent non-executive Director for a term of two years from 28 March 2020 which can be terminated by either party by giving not less than three months' written notice to the other. Pursuant to the Company's articles of association, Mr. Guan is subject to retirement by rotation and re-election at general meetings of the Company. Mr. Guan is entitled to receive an annual director's fee of HK\$150,000 which is fixed with reference to market conditions and his duties and responsibilities with the Group.

The Company is of the view that Mr. Guan meets the independence requirements of the GEM Listing Rules.

Save as disclosed above, there are no other information for Mr. Guan which are required to be disclosed pursuant to Rule 17.50(2)(h) to (v) of the GEM Listing Rules and no other matters that need to be brought to the attention of the shareholders of the Company.



(Incorporated in the Cayman Islands with limited liability)
(Stock Code: 8128)

NOTICE IS HEREBY GIVEN that the annual general meeting (the "**Annual General Meeting**") of China Geothermal Industry Development Group Limited (the "**Company**") will be held at 8/F., Chung Hing Commercial Building, 62-63 Connaught Road Central, Central, Hong Kong on Tuesday, 30 June 2020 at 10:30 a.m. for the following purposes:

- 1. To receive and consider the audited financial statements of the Company for the year ended 31 December 2019 together with the reports of the directors of the Company (the "**Directors**") and the auditors of the Company thereon.
- 2. (a) To re-elect Mr. Wang Manquan as executive Director and to authorise the board of Director to fix his remuneration;
 - (b) To re-elect Mr. Daiqi as executive Director and to authorise the board of Director to fix his remuneration;
 - (c) To re-elect Mr. Wang Michael Zhiyu as non-executive Director and to authorise the board of Director to fix his remuneration;
 - (d) To re-elect Mr. Zhang Yiying as non-executive Director and to authorise the board of Director to fix his remuneration;
 - (e) To re-elect Mr. Wu Desheng as independent non-executive Director and to authorise the board of Director to fix his remuneration; and
 - (f) To re-elect Mr. Guan Chenghua as independent non-executive Director and to authorise the board of Director to fix his remuneration.
- 3. To re-appoint the auditors of the Company and to authorise the Directors to fix their remuneration.

ORDINARY RESOLUTIONS

4. To consider and, if thought fit, to pass the following resolutions as ordinary resolutions:

A. "**THAT**:

- (a) subject to paragraph (c) of this resolution, and pursuant to the Rules Governing the Listing of Securities on the GEM (the "GEM") of The Stock Exchange of Hong Kong Limited (the "Stock Exchange"), the exercise by the Directors during the Relevant Period (as defined below) of all the powers of the Company to allot, issue and deal with additional shares in the share capital of the Company and to make or grant offers, agreements and options which might require the exercise of such powers be and is hereby generally and unconditionally approved;
- (b) the approval in paragraph (a) of this resolution shall authorise the Directors during the Relevant Period to make or grant offers, agreements and options which might require the exercise of such powers after the end of the Relevant Period;
- (c) the total number of share(s) allotted or agreed conditionally or unconditionally to be allotted (whether pursuant to an option or otherwise) by the Directors pursuant to the approval in paragraph (a) of this resolution otherwise than pursuant to (i) a Rights Issue (as defined below); or (ii) any issue of shares of the Company upon the exercise of existing warrants to subscribe for shares of the Company or the exercise of options granted under any share option scheme adopted by the Company; or (iii) any scrip dividend or similar arrangement providing for allotment of shares in lieu of the whole or part of a dividend on shares of the Company in accordance with the Articles of Association of the Company in force from time to time, shall not exceed 20 per cent. of the total number of the Shares of the Company in issue as at the date of passing of this resolution, and the authority pursuant to paragraph (a) of this resolution shall be limited accordingly; and
- (d) for the purposes of this resolution:
 - "Relevant Period" means the period from the date of the passing of this resolution until whichever is the earliest of:
 - (i) the conclusion of the next annual general meeting of the Company;
 - (ii) the expiration of the period within which the next annual general meeting of the Company is required by the Articles of Association of the Company, or any applicable law of the Cayman Islands to be held; and

(iii) the date on which the authority given to Directors by this resolution is revoked or varied by an ordinary resolution by shareholders of the Company in general meeting.

"Rights Issue" means an offer of shares in the Company ("Shares"), or offer or issue of warrants, options or other securities giving rights to subscribe for Shares open for a period fixed by the Directors to holders of Shares on the register on a fixed record date in proportion to their then holdings of Shares (subject to such exclusion or other arrangements as the Directors may deem necessary or expedient in relation to fractional entitlements, or having regard to any restrictions or obligations under the laws of, or the requirements of, or the expense or delay which may be involved in determining the existence or extent of any restrictions or obligations under the laws of, or the requirements of, any jurisdiction applicable to the Company, or any recognised regulatory body or any stock exchange applicable to the Company)."

B. "THAT:

- (a) subject to paragraph (c) of this resolution, the exercise by the Directors during the Relevant Period (as defined above) of all the powers of the Company to repurchase its shares on GEM or any other stock exchange on which the shares of the Company have been or may be listed and recognised by the Securities and Futures Commission of Hong Kong and the Stock Exchange under the Hong Kong Code on Share Repurchases for such purposes, and otherwise in accordance with all applicable laws and the requirements of the Rules Governing the Listing of Securities on GEM as amended from time to time or that of any other stock exchange, be and is hereby generally and unconditionally approved;
- (b) the approval in paragraph (a) of this resolution shall authorise the Directors to procure the Company to repurchase its shares at such price as the Directors may at their discretion determine in accordance with all applicable laws and regulations;
- (c) the shares of the Company to be repurchased by the Company pursuant to the approval in paragraph (a) of this resolution during the Relevant Period shall not exceed 10 per cent. of the total number of the issued Shares of the Company as at the date of passing this resolution, and the authority pursuant to paragraph (a) of this resolution shall be limited accordingly; and
- (d) for the purpose of this resolution, "Relevant Period" shall have the same meanings as ascribed to it under paragraph (d) of resolution numbered 4A of the notice convening this Annual General Meeting."

C. "THAT conditional upon the passing the resolutions numbered 4A and 4B as set out in the notice convening the Annual General Meeting, the total number of the Share(s) of the Company which are repurchased by the Company pursuant to and in accordance with resolution numbered 4B shall be added to the total number of the Share(s) of the Company that may be allotted or agreed conditionally or unconditionally to be allotted by the Directors pursuant to and in accordance with resolution numbered 4A."

By order of the Board

China Geothermal Industry Development Group Limited

Xu Shengheng

Joint Chairman & Executive Director

Hong Kong, 29 May 2020

* For identification purposes only

As at the date hereof, the Board of Directors of the Company comprises Mr. Xu Shengheng, Ms. Wang Yan, Ms. Chan Wai Kay, Katherine, Mr. Wang Manquan, Mr. Zang Yiran and Mr. Daiqi as executive Directors, Mr. Yang Wei, Mr. Zhang Yiying and Mr. Wang Michael Zhiyu (Ms. Liu Ening being his alternate Director) as non-executive Directors, Mr. Jia Wenzeng, Mr. Wu Desheng, Mr. Wu Qiang, Mr. Guo Qingui and Guan Chenghua as independent non-executive Directors.

Notes:

- 1. A member entitled to attend and vote at the Annual General Meeting is entitled to appoint one or more proxies to attend and, in the event of a poll, vote instead of him. A proxy need not be a member of the Company.
- 2. To be valid, a 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 deposited at the Company's branch share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited at 17M Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong not less than 48 hours before the time fixed for the holding of the Annual General Meeting or any adjournment thereof.
- 3. Completion and return of the form of proxy will not preclude a member from attending and voting in person at the Annual General Meeting and in such event, the form of proxy shall be deemed to be revoked.
- 4. The register of members of the Company will be closed from Tuesday, 23 June 2020 to Tuesday, 30 June 2020, both days inclusive, during which period no transfer of shares of the Company can be registered. All transfer documents accompanied by the relevant share certificates must be lodged with the Company's branch share registrar and transfer office in Hong Kong, Computershare Hong Kong Investor Services Limited at Shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong not later than 4:30 p.m. on Monday, 22 June 2020.