

To: **Beijing Shougang LanzaTech Technology Co., Ltd.**
北京首钢朗泽科技股份有限公司
Room 1601-6, 16/F, Building 1
1 Tianshunzhuang North Road
Shijingshan District, Beijing
PRC

Attention: The Board of Directors

Date: 30 June 2025

Dear Sirs and Madam,

Re: Consent to the Issue of the Prospectus of Beijing Shougang LanzaTech Technology Co., Ltd. (北京首钢朗泽科技股份有限公司) (the “Company”) in connection with the Global Offering

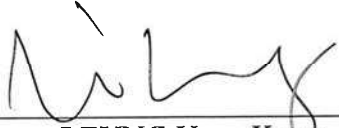
We refer to the prospectus of the Company dated 30 June 2025 (the “**Prospectus**”) in connection with the Company's proposed global offering (the “**Global Offering**”) and proposed listing of its H shares on the Main Board of The Stock Exchange of Hong Kong Limited (the “**Stock Exchange**”).

We hereby give, and confirm that we have not withdrawn, our written consent to the issue of the Prospectus with the inclusion therein of extracts from or reference to our report and all references thereto and to our name, opinions and qualifications in the form and context in which they respectively appear in the Prospectus.

We also consent to a copy of this letter being released to the Stock Exchange and the Registrar of Companies in Hong Kong, and made available on display as described in the section headed “Documents Delivered to the Registrar of Companies and Available on Display” in Appendix VII to the Prospectus.

[signature page to follow]

For and on behalf of
Guotai Junan Capital Limited

A handwritten signature in black ink, appearing to read 'Leung Yuen Kwan', written over a horizontal line.

Name: LEUNG Yuen Kwan
Title: Managing Director



Ernst & Young
27/F, One Taikoo Place
979 King's Road
Quarry Bay, Hong Kong

安永會計師事務所
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30 June 2025

The Board of Directors

Beijing Shougang LanzaTech Technology Co., Ltd.

Room 1601-6, 16/F, Building 1

1 Tianshunzhuang North Road

Shijingshan District, Beijing

PRC

Dear Sirs,

Beijing Shougang LanzaTech Technology Co., Ltd. (the "Company") and its subsidiaries (the "Group")

Listing on the Main Board of The Stock Exchange of Hong Kong Limited

We refer to the prospectus dated 30 June 2025 (the "Prospectus") in connection with the proposed initial listing of shares of the Company on the Main Board of The Stock Exchange of Hong Kong Limited.

We hereby consent to the inclusion of our accountants' report dated 30 June 2025 on the historical financial information for the years ended 31 December 2022, 2023 and 2024 and our accountants' report dated 30 June 2025 on the pro forma financial information for the year ended 31 December 2024 in the Prospectus, and the references to our name in the form and context in which they are included.

This letter is solely being issued in connection with the filing of the Prospectus regarding the listing of the Company's securities on The Stock Exchange of Hong Kong Limited and not for any other purpose.

Yours faithfully,

Certified Public Accountants

Hong Kong

Grandway Law Offices

To: **Beijing Shougang LanzaTech Technology Co., Ltd.**
北京首钢朗泽科技股份有限公司
Room 1601-6, 16/F, Building 1
1 Tianshunzhuang North Road
Shijingshan District, Beijing
PRC

Attention: The Board of Directors

Date: 30 June, 2025

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[signature page to follow]

Yours faithfully,

For and on behalf of
Grandway Law Offices

A handwritten signature in black ink, appearing to be '陈成' (Chen Cheng), written over a horizontal line.

Name: 陈成

Title: Lawyer

To: **Beijing Shougang LanzaTech Technology Co., Ltd.**
北京首钢朗泽科技股份有限公司
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[signature page to follow]

Yours faithfully,

For and on behalf of
Frost & Sullivan (Beijing) Inc. Shanghai Branch Co.



Name : Charles Lau
Title : Executive Director