UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF THE SECURITIES EXCHANGE ACT OF 1934

For the month of January 2024

Commission file number: 001-39278

Kingsoft Cloud Holdings Limited (Exact Name of Registrant as Specified in Its Charter)

Building D, Xiaomi Science and Technology Park, No. 33 Xierqi Middle Road, Haidian District Beijing, 100085, the People's Republic of China (Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F ⊠

Form 40-F □

| EXPLANATORY NOTE |
|--|
| We submitted a monthly return form dated January 5, 2024 to The Stock Exchange of Hong Kong Limited in relation to the movements in our authorized share capital and issued shares in December 2023. For details, please refer to Exhibit 99.1 to this current report on Form 6-K. |
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EXHIBIT INDEX

Exhibit No. 99.1

Description<u>Monthly Return for Equity Issuer on Movements in Securities</u>

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Kingsoft Cloud Holdings Limited

Date: January 5, 2024

By: /s/ Haijian He
Name: Haijian He
Title: Chief Financial Officer and Director



Monthly Return for Equity Issuer and Hong Kong Depositary Receipts listed under Chapter 19B of the Exchange Listing Rules on Movements in Securities

| For the month ended: | 31 December 2023 | Status: | : New Submission | | | |
|--------------------------|---------------------------------|---------|------------------|--|--|--|
| To : Hong Kong Exchanges | and Clearing Limited | | | | | |
| Name of Issuer: | Kingsoft Cloud Holdings Limited | | | | | |
| Date Submitted: | 05 January 2024 | | | | | |
| | | | | | | |

I. Movements in Authorised / Registered Share Capital

| 1. Class of shares | Ordinary shares | | Type of shares | Not appli | icable | | Listed on SEHK (Note 1) | | Yes | |
|-------------------------------|-----------------|--|----------------|-----------|-----------|-----|-------------------------|-------------------------------------|-----|------------|
| Stock code | 03896 | Description | | | | | | | | |
| | Number of | Number of authorised/registered shares | | | Par value | | | Authorised/registered share capital | | |
| Balance at close of preceding | 40,000,000,000 | | | USD | | USD | 40,000,000 | | | |
| Increase / decrease (-) | | 8 | | | | | | USD | | |
| Balance at close of the month | | | 40,000 | ,000,000 | USD | | 0.001 | USD | | 40,000,000 |

Total authorised/registered share capital at the end of the month: USD 40,000,000

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II. Movements in Issued Shares

| 1. Class of shares | Ordinary shares | | Type of shares | Not applicable | Listed on SEHK (Note 1) | Yes | |
|-------------------------------------|-----------------|-----|----------------|----------------|-------------------------|-----|--|
| Stock code | 03896 | | Description | | | | |
| Balance at close of preceding month | | 84 | 3,805,284,801 | | | | |
| Increase / decrease (-) | | 84 | | | | | |
| Balance at close of the month | | ne. | 3,805,284,801 | | | | |

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III. Details of Movements in Issued Shares

(A). Share Options (under Share Option Schemes of the Issuer)

| 1. 0 | class of shares issuable | Ordinary shares | Type of shares | | Not applicable | | Shares issuable to be listed on SEHK (Note 1) | | | Yes | 1 | |
|------|---|---|-----------------------|--|----------------|--|---|------------------------|--|--------|--|--|
| Sto | ck code of shares issuable | e (if listed on SEHK) (Note | 1) 03896 | | 8 | | | | | | | |
| Pa | articulars of share option scheme | Number of share options outstanding at close of preceding month | Movement during the r | | month | Number of share op outstanding at clos the month | | month pursuant thereto | No. of new shares of issuer which may be issued pursuant thereto as at close of the month | | securitie issued u all shar grant | otal number of es which may be upon exercise of re options to be ted under the e at close of the month |
| | 2013 Share Option Scheme | 32,949,720 | Exercised | | -93,720 | 32,85 | 6,000 | 0 | 27,9 | 62,569 | | |
| | neral Meeting approval e (if applicable) | 27 February 2013 | 600 | | | | | | | | | |

| Total A (Ordinary | shares): | 0 |
|---|----------|----------|
| Total funds raised during the month from exercise of options: | USD | 6,955.93 |

Remarks:

No further grant of any share options under the 2013 Share Option Scheme will be made after December 30, 2022 (the date on which the Shares were listed and on which dealings in the Shares were to be first permitted to take place on the Hong Kong Stock Exchange).

- (B). Warrants to Issue Shares of the Issuer which are to be Listed Not applicable
- (C). Convertibles (i.e. Convertible into Issue Shares of the Issuer which are to be Listed) Not applicable

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(D). Any other Agreements or Arrangements to Issue Shares of the Issuer which are to be listed, including Options (other than Share Options Schemes)

| Class of shares issuable | Ordinary shares | Type of shares | Not a | applicable | Shares issuable to be listed on SEHK (Note 1) Yes | | | Yes | |
|--|--|------------------------|--------|---|--|--------------|-------------|---------------|---------------------------------------|
| Stock code of shares issuable | e (if listed on SEHK) (Note 1) | 03896 | | | | | | | |
| | Description | | | General Meeting approval date (if applicable) | No. of new shares of issuer is: the month pursuant ther | | | | er which may be as at close of the |
| 1). 2013 Share Award Scher | me | | | 22 February 2013 | | C |) | | 27,593,869 |
| 2). 2021 Share Incentive Pla | ın | | | 15 November 2021 | | 0 |) | | 197,492,13 |
| Total D (Ordinary shares): 0 Remarks: | | | | | | | | | |
| | awards under the 2013 Share a ake place on the Hong Kong St | | made | e after December 30, 2 | 022 (the date on which the Sh | ares were li | sted and on | which dealing | s in the Shares |
| (E). Other Movements in Is | Ssued Share Not applicable | | | | | | | | |
| | Total increase / o | decrease (-) in Ordina | ry sha | res during the month | (i.e. Total of A to E) | | 0 | | |

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IV. Information about Hong Kong Depositary Receipt (HDR) Not applicable

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V. Confirmations

We hereby confirm to the best knowledge, information and belief that, in relation to each of the securities issued by the issuer during the month as set out in Part III and IV which has not been previously disclosed in a return published under Main Board Rule 13.25A / GEM Rule 17.27A, it has been duly authorised by the board of directors of the listed issuer and, insofar as applicable:

(Note 2)

- (i) all money due to the listed issuer in respect of the issue of securities has been received by it;
- (ii) all pre-conditions for listing imposed by the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited under "Qualifications of listing" have been fulfilled;
- (iii) all (if any) conditions contained in the formal letter granting listing of and permission to deal in the securities have been fulfilled;
- (iv) all the securities of each class are in all respects identical (Note 3);
- (v) all documents required by the Companies (Winding Up and Miscellaneous Provisions) Ordinance to be filed with the Registrar of Companies have been duly filed and that compliance has been made with other legal requirements;
- (vi) all the definitive documents of title have been delivered/are ready to be delivered/are being prepared and will be delivered in accordance with the terms of issue;
- (vii) completion has taken place of the purchase by the issuer of all property shown in the listing document to have been purchased or agreed to be purchased by it and the purchase consideration for all such property has been duly satisfied; and
- (viii) the trust deed/deed poll relating to the debenture, loan stock, notes or bonds has been completed and executed, and particulars thereof, if so required by law, have been filed with the Registrar of Companies.

Submitted by: Zou Tao

Title: Executive Director, Vice Chairman of the Board and acting Chief Executive Officer

(Director, Secretary or other Duly Authorised Officer)

Notes

- SEHK refers to Stock Exchange of Hong Kong.
- 2. Items (i) to (viii) are suggested forms of confirmation which may be amended to meet individual cases. Where the issuer has already made the relevant confirmations in a return published under Main Board Rule 13.25A / GEM Rule 17.27A in relation to the securities issued, no further confirmation is required to be made in this return.

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- 3. "Identical" means in this context:
 - · the securities are of the same nominal value with the same amount called up or paid up;
 - they are entitled to dividend/interest at the same rate and for the same period, so that at the next ensuing distribution, the dividend/interest payable per unit will amount to exactly the same sum (gross and net); and
 - they carry the same rights as to unrestricted transfer, attendance and voting at meetings and rank pari passu in all other respects.
- 4. If there is insufficient space, please submit additional document.
- In the context of repurchase of shares:
 - *shares issuable to be listed on SEHK" should be construed as "shares repurchased listed on SEHK"; and
 - * "stock code of shares issuable (if listed on SEHK)" should be construed as "stock code of shares repurchased (if listed on SEHK)"; and
 - · "class of shares issuable" should be construed as "class of shares repurchased"; and
 - "issue and allotment date" should be construed as "cancellation date"
- 6. In the context of redemption of shares:
 - \cdot "shares issuable to be listed on SEHK" should be construed as "shares redeemed listed on SEHK"; and
 - · "stock code of shares issuable (if listed on SEHK)" should be construed as "stock code of shares redeemed (if listed on SEHK)"; and
 - · "class of shares issuable" should be construed as "class of shares redeemed"; and
 - "issue and allotment date" should be construed as "redemption date"

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