#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# FORM 8-K

#### CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): February 27, 2024

## **SDCL EDGE Acquisition Corporation**

(Exact name of registrant as specified in its charter)

Cayman Islands (State or other jurisdiction of incorporation) 001-40980 (Commission File Number) 98-1583135 (I.R.S. Employer Identification No.)

60 East 42nd Street, Suite 1100, New York, NY

(Address of principal executive offices)

10165

(Zip Code)

(212) 488-5509

(Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Units, each consisting of one Class A ordinary share and one-half of	SEDA.U	New York Stock Exchange LLC
one redeemable warrant		
Class A ordinary shares, par value \$0.0001 per share	SEDA	New York Stock Exchange LLC
Redeemable warrants, each whole warrant exercisable for one Class	SEDA.WS	New York Stock Exchange LLC
A ordinary share at an exercise price of \$11.50		

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company 🗵

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

### Item 1.01. Other Events.

As previously disclosed, on October 30, 2023, SDCL EDGE Acquisition Corporation (the "**Company**") held a special meeting of shareholders, at which the Company's shareholders approved the proposal to amend the Company's Amended and Restated Memorandum and Articles of Association to extend the date by which the Company must consummate an initial business combination from November 2, 2023 to March 2, 2024 (the "**Extended Date**") and to allow the board of directors of the Company (the "**Board**"), without another shareholder vote, to elect to further extend the date to consummate an initial business combination after the Extended Date up to four times, by an additional month each time, up to July 2, 2024.

On February 27, 2024, the Board approved an extension of the date by which the Company must consummate an initial business combination from March 2, 2024 to April 2, 2024 (the "**First Extension**"). The First Extension is the first of four one-month extensions permitted under the Company's Amended and Restated Memorandum and Articles of Association.

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 hereunto duly authorized.

Date: February 27, 2024

## SDCL EDGE Acquisition Corporation

 By:
 /s/ Ned Davis

 Name:
 Ned Davis

 Title:
 Chief Financial Officer