UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

		FORM 8-K	
		934	
		April 4, 2024 Date of Report (date of earliest event re	eported)
	Gre	eenidge Generation Hold	ings Inc.
	(E	xact name of registrant as specified in i	ts charter)
	Delaware (State or other jurisdiction of incorporation or organization)	001-40808 (Commission File Number)	86-1746728 (I.R.S. Employer Identification Number)
		135 Rennell Drive, 3rd Floor Fairfield, CT 06890	
	(A	ddress of principal executive offices and (203) 718-5960	d zip code)
	(Re	egistrant's telephone number, including	area code)
	the appropriate box below if the Form 8-K filing provisions:	ng is intended to simultaneously satisfy the	ne filing obligation of the registrant under any of the
	Written communications pursuant to Rule 4	125 under the Securities Act (17 CFR 230	.425)
	Soliciting material pursuant to Rule 14a-12	under the Exchange Act (17 CFR 240.14	a-12)
	Pre-commencement communications pursu	ant to Rule 14d-2(b) under the Exchange	Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursu	ant to Rule 13e-4(c) under the Exchange	Act (17 CFR 240.13e-4(c))
	Secu	rities registered pursuant to Section 12(b) of the Act:
	Title of each class	Trading Symbol	Name of each exchange on which registered
C	lass A common stock, par value \$.0001	GREE	NASDAQ Global Select Market
	8.50% Senior Notes due 2026	GREEL	NASDAQ Global Select Market
Indicat	e by check mark whether the registrant is an e	merging growth company as defined in R	ule 12b-2 of the Exchange Act.
Emerg	ing growth company ⊠		
	merging growth company, indicate by check r sed financial accounting standards provided pr		be the extended transition period for complying with any new Act. \Box

Item 7.01 – Regulation FD Disclosure.

On April 4, 2024, Greenidge Generation Holdings Inc. (the "Company") issued a press release announcing that it had entered into an agreement to electrify a 20-acre portion of the Company's property in Spartanburg, South Carolina in 2025 with an anticipated peak electrical load of 60 megawatts. The press release also announced the Company's recent development efforts with respect to the remaining 130-acre portion of the Spartanburg property and the results of the Company's bitcoin mining operations in March 2024. A copy of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference herein.

The information furnished under this Item 7.01 and in the accompanying Exhibit 99.1 shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that section, nor incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing, unless expressly incorporated by specific reference in such filing.

Item 9.01 - Financial Statements and Exhibits.

(d) The following exhibits are being filed herewith:

Exhibit No.	<u>Description</u>
99.1	<u>Press Release dated April 4, 2024 issued by Greenidge Generation Holdings Inc.</u>
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized on this 5th day of April, 2024.

Greenidge	Generation	Holdings 1	Inc.
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By:	/s/ Jordan Kovler Jordan Kovler	
Name:		
Title:	Chief Executive Officer	



Greenidge Announces Continued Expansion of Power Capacity; Company Has Secured Access To 60 MW of Low-Cost Power in South Carolina

Greenidge Planning Development of 60 MW Data Center on its South Carolina Property

Builds on Recent Addition of 40 MW of Low-Cost Power in Mississippi and North Dakota

Dresden, NY – April 4, 2024 – Greenidge Generation Holdings Inc. (NASDAQ: GREE) ("Greenidge" or the "Company"), a vertically integrated cryptocurrency datacenter and power generation company, today announced that it continues to expand its U.S. footprint capacity and has secured access to 60 MW of low-cost power in South Carolina. This follows the Company's recently announced acquisition of 32.5 MW of mining capacity in Mississippi and 7.5 MW of mining capacity in North Dakota, bringing the total new power capacity added this past month to approximately 100 MW.

Greenidge's expansion in South Carolina flows from a new agreement for anticipated electric services of a peak electrical load of 60 MW to be developed on 20 acres of a 150-acre parcel of property owned in Spartanburg, South Carolina. In the coming months, Greenidge intends to leverage the site's power capacity, optimal footprint and infrastructure for the development of a GPU data center, with plans to activate the site by June 2025. In tandem, Greenidge will also commission a study to evaluate the timing and cost associated with the potential addition of 250 MW on the remaining 130 acres of the property in South Carolina.

Greenidge CEO Jordan Kovler commented: "With our recent addition of 100 MW of total power capacity, we continue to demonstrate the positive progress we are making at Greenidge. This power delivery agreement builds on the growth we recently announced in Mississippi and North Dakota, and it shows our clear focus on increasing profitability through steps that have the potential to transform our business as we expand our footprint across the country. In the coming months, we will execute on the development of these sites while continuing to find additional opportunities that allow us to grow."

In March, Greenidge produced approximately 130 bitcoin, of which 42 bitcoin were produced by Greenidge-owned miners and 88 were produced through our datacenter hosting. Greenidge's hash rate in March was approximately 2.62 EH/s, with 0.85 EH/s from Greenidge-owned miners and 1.77 EH/s from our datacenter hosting. Greenidge's hash rate is expected to increase to 2.87 EH/s as a result of ongoing deployment of over 2,700 of its miners. Moving forward, Greenidge will report its bitcoin mined on a monthly basis, in response to shareholder feedback.

About Greenidge Generation Holdings Inc.

Greenidge Generation Holdings Inc. (NASDAQ: GREE) is a vertically integrated power generation company, focusing on cryptocurrency mining, infrastructure development, engineering, procurement, construction management, operations and maintenance of sites.

Forward-Looking Statements

This press release includes certain statements that may constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, All statements other than statements of historical fact are forward-looking statements for purposes of federal and state securities laws. These forward-looking statements involve uncertainties that could significantly affect Greenidge's financial or operating results. These forward-looking statements may be identified by terms such as "anticipate," "believe," "continue," "foresee," "expect," "intend," "plan," "may," "will," "would," "could," and "should," and the negative of these terms or other similar expressions. Forward-looking statements are based on current beliefs and assumptions that are subject to risks and uncertainties and are not guarantees of future performance. Forward-looking statements in this press release include, among other things, statements regarding the business plan, business strategy and operations of Greenidge in the future. In addition, all statements that address operating performance and future performance, events or developments that are expected or anticipated to occur in the future are forward looking statements. Forward-looking statements are subject to a number of risks, uncertainties and assumptions. Matters and factors that could cause actual results to differ materially from those expressed or implied in such forward-looking statements include but are not limited to the matters and factors described in Part I, Item 1A. "Risk Factors" of Greenidge's Annual Report on Form 10-K for the year ended December 31, 2022 and Quarterly Reports on Form 10-Q for the periods ended March 31, 2023, June 30, 2023 and September 30, 2023, as well as statements about or relating to or otherwise affected by the completion of management's final review of the financial results and Greenidge's other closing procedures. Consequently, all of the forwardlooking statements made in this press release are qualified by the information contained under this caption. No assurance can be given that these are all of the factors that could cause actual results to vary materially from the forward-looking statements in this press release. You should not put undue reliance on forward-looking statements. No assurances can be given that any of the events anticipated by the forward-looking statements will transpire or occur, or if any of them do occur, the actual results, performance, or achievements of Greenidge could differ materially from the results expressed in, or implied by, any forwardlooking statements. All forward-looking statements speak only as of the date of this press release and Greenidge does not assume any duty to update or revise any forward-looking statements included in this press release, whether as a result of new information, the occurrence of future events, uncertainties or otherwise, after the date of this press release.

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