SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

	UNDER THE SECURITIES EXCHANGE ACT OF 1934
	(Amendment No. 1)*
	SUNation Energy, Inc.
	(Name of Issuer)
	Common Stock, par value \$0.05 per share
	(Title of Class of Securities)
	552715104
	(CUSIP Number)
	03/31/2025
	(Date of Event Which Requires Filing of this Statement)
	ne appropriate box to designate the rule pursuant to which this Schedule is filed:
	13d-1(b)
Rule	13d-1(c)
Rule	13d-1(d)
	SCHEDULE 13G
CUSIP N	No. 552715104
1	Names of Reporting Persons
	L1 Capital Global Opportunities Master Fund, Ltd.
2	Check the appropriate box if a member of a Group (see instructions)
	(a) (b)
3	Sec Use Only

Citizenship or Place of Organization

CAYMAN ISLANDS

4

		Sole Voting Power	
	5	17,391.00	
Number of Shares	_	Shared Voting Power	
Benefici ally	6	0.00	
Owned by Each	7	Sole Dispositive Power	
Reporti ng	/	17,391.00	
Person With:	8	Shared Dispositive Power	
	0	0.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person		
	17,391.00		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)		
10			
11	Percent of class represented by amount in row (9)		
• • • • • • • • • • • • • • • • • • • •	0.51 %		
12	Type of Reporting Person (See Instructions)		
12	FI .		
12			

SCHEDULE 13G

Item 1.

(a) Name of issuer:

SUNation Energy, Inc.

(b) Address of issuer's principal executive offices:

171 Remington Boulevard, Ronkonkoma, NY 11779

Item 2.

(a) Name of person filing:

L1 Capital Global Opportunities Master Fund, Ltd.

(b) Address or principal business office or, if none, residence:

161A Shedden Road, 1 Artillery Court, PO Box 10085 Grand Cayman, Cayman Islands KY1-1001

(c) Citizenship:

Cayman Islands

(d) Title of class of securities:

Common Stock, par value \$0.05 per share

(e) CUSIP No.:

552715104

- Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
 - (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
 - (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
 - (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
 - (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);

(e)	An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);			
(f)	An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);			
(g)	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);			
(h)	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
(i)	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investme Company Act of 1940 (15 U.S.C. 80a-3);			
(i)	A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution:			
(k)	Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).			
Item 4.	Ownership			
(a)	Amount beneficially owned:			
	17,391			
	The amounts in Row (5), (7) and (9) represent 17,391 Warrants. The percentage set forth on Row (11) of the cover page for the reporting person is based on 3,406,614 Common Stock outstanding as of April 28, 2025, based on the Issuer's Annual Report on Form 10-K/A filed with the Securities and Exchange Commission on April 30, 2025.			
	David Feldman and Joel Arber are the Directors of L1 Capital Global Opportunities Master Fund, Ltd. As such, L1 Capital Global Opportunities Master Fund, Ltd., Mr. Feldman, and Mr. Arber may be deemed to beneficially own (as that term is defined in Rule 13d-3 under the Securities Exchange Act of 1934) the issuer's securities described herein. To the extent Mr. Feldman and Mr. Arber are deemed to beneficially own such securities, Mr. Feldman and Mr. Arber disclaim beneficial ownership of these securities except to the extent of its pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of all of the reported shares for purposes of Section 13 and the rules thereunder.			
(b)	Percent of class:			
	0.51 %			
(c)	Number of shares as to which the person has:			
()	(i) Sole power to vote or to direct the vote:			
	17,391			
	(ii) Shared power to vote or to direct the vote:			
	(iii) Sole power to dispose or to direct the disposition of:			
	17,391			
	(iv) Shared power to dispose or to direct the disposition of:			
Item 5.	Ownership of 5 Percent or Less of a Class.			
	○ Ownership of 5 percent or less of a class			
Item 6.	Ownership of more than 5 Percent on Behalf of Another Person.			
	Not Applicable			
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.			
	Not Applicable			
Item 8.	Identification and Classification of Members of the Group.			
	Not Applicable			
Item 9.	Notice of Dissolution of Group.			

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

L1 Capital Global Opportunities Master Fund, Ltd.

Signature: /s/ David Feldman
Name/Title: David Feldman, Director

Date: 05/15/2025