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): November 23, 2019

LIGHTBRIDGE CORPORATION

(Exact name of registrant as specified in its charter)

	Nevada	001-34487	91-1975651		
	(State or other jurisdiction	(Commission	(IRS Employer		
	of incorporation)	File Number)	Identification No.)		
11710 Plaza America Drive, Suite 2000, Reston, VA 20190					
	(Address of principal executive offices, including zip code)				
	(Registr	(571) 730-1200 ant's Telephone Number, Including Area	a Code)		
	(Former na	Not Applicable ume or former address, if changed since l	ast report)		
	ick the appropriate box below if the Form 8-K filing owing provisions:	g is intended to simultaneously satisfy	the filing obligation of the registrant under any of the		
	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))				
Sec	urities registered pursuant to Section 12(b) of the Act:				
	Title of Each Class:	Trading Symbol(s):	Name of Each Exchange on Which Registered:		
	Common Stock, \$0.001 par value	LTBR	The Nasdaq Capital Market		
	cate by check mark whether the registrant is an emerge 12b-2 of the Securities Exchange Act of 1934 (17 Cl		405 of the Securities Act of 1933 (17 CFR §230.405) or		
Eme	erging growth company				
	n emerging growth company, indicate by check mark evised financial accounting standards provided pursua	2	e extended transition period for complying with any new \Box		

Item 7.01 Regulation FD Disclosure.

On November 18, 2019, Lightbridge Corporation (the "Company") delivered a notice of termination of the R&D Services Agreement, dated November 14, 2017, by and among Framatome SAS (formerly known as AREVA NP S.A.S), Enfission, LLC ("Enfission") and the Company (as amended by Amendment Number One, dated January 25, 2018, and Amendment Number Two, dated June 20, 2018, the "RDSA"), which, among other things, defined the terms and conditions for joint research and development activities among Framatome SAS, Enfission, and the Company, thereby terminating the RDSA, effective immediately. On November 23, 2019, in connection with the termination of the RDSA, the Board of Directors and the management of the Company determined that it is advisable and in the best interest of the Company and its shareholders to dissolve Enfission, a 50/50 joint venture between the Company and Framatome Inc. (the "Joint Venture"). Various corporate and operational matters relating to Enfission are governed pursuant to that certain Operating Agreement by and between Framatome Inc. and the Company, dated January 25, 2018, (as amended by Amendment Number One, dated May 7, 2018, and Amendment Number Two, dated September 13, 2018, the "Joint Venture Operating Agreement"). The Company intends to take the necessary steps to dissolve the Joint Venture pursuant to the terms of the Joint Venture Operating Agreement.

The information in this Item 7.01 shall not be deemed "filed" for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the "1934 Act"), nor shall it be deemed "incorporated by reference" into any filing under the Securities Act of 1933, as amended, or the 1934 Act, except as may be expressly set forth by specific reference in such filing.

	SIGNATURES
Pursuant to the requirements of the Securities Exchange Act undersigned hereunto duly authorized.	t of 1934, the registrant has duly caused this report to be signed on its behalf by the
	LIGHTBRIDGE CORPORATION
Dated: November 25, 2019	By: /s/ Seth Grae Name: Seth Grae Title: President and Chief Executive Officer
	3