VIA EDGAR

Division of Corporation Finance Office of Manufacturing United States Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549-6010

Attention: Gregory Herbers

Re: Tritium DCFC Limited Registration Statement on Form F-3 Filed March 10, 2023 File No. 333-270437

To the addressees set forth above:

Pursuant to Rule 461 of Regulation C of the General Rules and Regulations under the Securities Act of 1933, as amended, we hereby request the acceleration of the effective date of the above-referenced Registration Statement so that it will become effective on March 23, 2023, at 4:00 p.m., Eastern Time, or as soon thereafter as practicable, or at such later time as Tritium DCFC Limited (the "<u>Company</u>") or its counsel may request via telephone call to the staff.

Please contact Christopher Lueking of Latham & Watkins LLP, counsel to the Company, at (312) 876-7680, or in his absence, Kenneth Sands at (312) 777-7162, to provide notice of effectiveness, or if you have any other questions or concerns regarding this matter.

Sincerely,

Tritium DCFC Limited

 By:
 /s/ Michael Collins

 Name:
 Michael Collins

 Title:
 General Counsel and Company Secretary

Enclosures cc: (via e-mail) Christopher Lueking, Latham & Watkins LLP Ryan Maierson, Latham & Watkins LLP Roderick Branch, Latham & Watkins LLP Michael Collins, General Counsel, Tritium DCFC Limited March 21, 2023