



DIVISION OF
CORPORATION FINANCE

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

January 13, 2023

Nicole Anasenes
Chief Financial Officer
ANSYS Inc.
2600 ANSYS Drive
Canonsburg, PA 15317

Re: ANSYS Inc.
Form 10-K for the Year Ended December 31, 2021
Filed February 23, 2022
File No. 000-20853

Dear Nicole Anasenes:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance
Office of Technology

cc: Brad Brassler, Esq.