

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

June 24, 2019

Kenneth Stillwell Chief Financial Officer Pegasystems Inc. One Rogers Street Cambridge, MA 02142

Re: Pegasystems Inc.

Form 10-K for the Fiscal Year Ended December 31, 2018

Filed February 20, 2019

File No. 001-11859

Dear Mr. Stillwell:

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 Information Technologies and Services

cc: Efstathios Kouninis