

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

Mailstop 4628

November 5, 2015

Via E-mail

J. Michael Lawrie President and Chief Executive Officer Computer Sciences Corporation 3170 Fairview Park Drive Falls Church, Virginia 22042

Re: Computer Sciences Corporation

Form 10-K for the Fiscal Year Ended April 3, 2015

Filed June 8, 2015 File No. 1-04850

Dear Mr. Lawrie:

We refer you to our comment letter dated October 15, 2015, regarding business contacts with Syria. We have completed our review of this subject matter. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Cecilia Blye

Cecilia Blye, Chief Office of Global Security Risk

cc: Barbara Jacobs
Assistant Director

Division of Corporation Finance