UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460



OFFICE OF AIR AND RADIATION

August 22, 2019,

Dear ENERGY STAR® Computer Server Partner, Certification Body, or Recognized Laboratory,

The U.S. Environmental Protection Agency (EPA) has been made aware of an update to the Standard Performance Evaluation Corporation (SPEC) Server Efficiency Rating Tool (SERT). For the purposes of ENERGY STAR certification, computer servers should be tested using SERT Version 2.0.2 moving forward. As has been the case with previous SERT updates during the life of the ENERGY STAR Computer Server program, test results already submitted through the certification process using a previous EPA accepted version of SERT are not affected by this update. This clarification memo can be found on the Computer Servers Version 3.0 Specification product development website.

The SERT Version 2.0.2 is a minor update, with the following changes:

- Enables large memory configurations for AIX
- Prevents unnecessary warning messages by correcting the fixed target load level vs. actual load level calculation
- Adds several newly accepted platforms
- Includes an updated version of the SPEC PTDaemon

Please contact me at Fogle.Ryan@epa.gov or 202-343-9153 or John Clinger at John.Clinger@icf.com or 215-967-9407 with questions or concerns regarding this update. For any questions regarding certification to SERT Version 2.0.2, please contact certification@energystar.gov. For any other computer server related questions, please contact servers@energystar.gov. Thank you for your continued support of the ENERGY STAR program.

Sincerely,

Ryan Fogle

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EPA Manager, ENERGY STAR for IT and Data Center Products