## Subject: ENERGY STAR Imaging Equipment Digital Front End Discussion

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Dear ENERGY STAR® Imaging Equipment Partner or Other Interested Stakeholder:

The U.S. Environmental Protection Agency (EPA) will host a conference call on **Wednesday, August 29th at 1:00 PM Eastern Time**, to discuss the treatment of digital front ends (DFEs) in the Version 2.0 ENERGY STAR Imaging Equipment specification. The agenda below summarizes planned topics of discussion based on stakeholder feedback on Draft 2:

- 1. Maintaining assumption of 85% PSU efficiency for Type 2 DFE PSUs:
  - Effects on testing burden and consistency;
  - 85% efficiency assumption used in the creation of the Type 2 TEC<sub>DFE</sub> levels. If stakeholder data shows
    that the PSU efficiency is typically lower, then the Type 2 TEC<sub>DFE</sub> allowances are too high and will need
    to be adjusted accordingly.
- 2. Changing the GPU requirement in to a more general Auxiliary Processor Accelerators (APA) requirement as done in the ENERGY STAR Version 2.0 Computer Servers specification:
  - Define APA and associated criteria for recognition as an APA.
- 3. Clarification on certification process for DFEs in the following cases:
  - A Type 1 DFE is released separately from the imaging equipment product;
  - The imaging equipment product is sold in conjunction with several different Type 1 DFEs, including from different manufacturers; and
  - The imaging equipment product has a Type 2 DFE but is also sold with additional Type 1 DFEs.

Please RSVP as soon as possible to <u>imagingequipment@energystar.gov</u> if you would like to join the call. Call-in details will be provided prior to the meeting.

Please contact Christopher Kent at (202) 343-9046 or <u>kent.christopher@epa.gov</u> or Matt Malinowski at (202) 862-2693 or <u>Matt.Malinowski@icfi.com</u> with any questions or comments regarding this specification revision.

Thank you for your continued support of ENERGY STAR.

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