

EPA's Plans for Battery Chargers

Power Supply Design Competition Update

Battery Chargers



- ENERGY STAR plans to address battery chargers under a separate specification development initiative, which will include:
 - Defining the product types to be covered
 - Developing a separate test procedure
 - Analyzing data from preliminary test results
 - Preparing a Draft specification for stakeholder comment
 - Conducting stakeholder and one-on-one meetings
- Target Date to Begin: Fall 2004

Design Competition



- Cosponsored by the California Energy Commission & US EPA
 - Endorsed by PSMA



- Three major competition categories to:
 - Address internal & external designs
 - Encourage ENERGY STAR partners to work with their vendors



- Competition will run throughout 2004
 - Winners announced at APEC 2005
- Visit <u>www.efficientpowersupplies.org</u>

Design Competition Update



Market-Ready Class: Internal Category

- Two Product Champions released design specifications in support of the
 - Intel for desktop computers
 - Pace Micro for set-top boxes
- One Product Champion will provide their specification within the next week
 - Sony for the LCD television subclass of the Market-Ready Class: Internal Category

Design Competition Resources



- The Efficiency Challenge 2004 corkboard is available at http://www.efficientpowersupplies.org/forum_home.asp.
 Gives manufacturers a forum to post their interest in collaborating to create a full design team.
- Specification documents available at www.efficientpowersupplies.org/competition.html

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