

Energy Budget Data Inquiry

EuP Study Lot 4, Imaging Equipment

31st October 2007

Dear lot 4 stakeholders

Following the stakeholder meeting's discussion on the adoption of an "energy budget" for the "transition modes" we would like to ask for your support regarding the provision of product data.

According to the results of the base case assessment, a prolonged ready and sleep mode phase is a main source of total power consumption. In order to limit an inefficient use of the products the adoption of an energy budget is proposed. The energy budget is covering the transition phase from "active mode" to "networked standby". This means that all ready and sleep modes are covered. The energy budget should not be too restrictive and be large enough to allow fast reactivation over a considerable long time period. The energy budget should also reflect the product performance e.g. speed, monochrome or colour image.

In order to develop a realistic scheme and values we would need actual product data on:

- Typical ready mode(s) power consumption in Watt
- Typical ready mode(s) delay time settings in minutes
- Typical sleep mode(s) power consumption in Watt
- Typical sleep mode(s) delay time settings in minutes
- Networked standby power requirements based on functionality such as network interfaces

Please use the attached excel file for this purpose, and send it back until 9th November 2007. We would also appreciate further ideas regarding the adoption of an energy budget (e.g. settings of user interface, standard menus, etc.)