2007
Annual Report

Activities and Achievements in 2006/7

Focus on Energy Efficiency

- Continued discussion on Energy Efficiency initiatives by the EPSMA.
- Involvement with EU CoC for EPS v2 specification with numerous members attending the last meeting.
- Participation with Energy Star for external power supplies v2 specification.
- Strengthened working relationship with both Energy Star and the EU energy efficiency committees in 2007.

IPC 9592 - Performance Parameters for Power Supplies

- Press released an open letter voicing concerns from the EPSMA.
- Representative sent to actions these concerns.

General Safety Guideline for Power Supplies

- DIN Rail safety guidelines published in 1H07.
- Remaining safety guidelines (Railways and Hazardous conditions) to be published soon.

HDPUG BMPS Guidelines launched!

- Collaborative publication from HDPUG and EPSMA members published 1H07.
- Members are entitled to a 50% discount.

Greater involvement with suppliers to the industry

- New members for 2007 include Infineon Technologies and Texas Instruments

Graduate Vacancy Webpage Concept Agreed

- Collective site highlighting energy efficiency issue students, linking to the available vacancies from members.

Quarterly surveys

- Members opinions collected and analysed every quarter

EPSMA website

- Web traffic increased by around 25% annually
- Downloads up more than 90% YoY.
- Member's press releases make up 35% of total downloads from the site in 3Q07 and growing!

Ongoing and future projects

- Energy efficiency work with EU and Energy Star
- Harmonized Thermal Measurements
- RoHS China
- Updated BMPS Project
- Standardised method of measuring energy efficiency for DC-DC converters and front-end rectifiers

Other projects/activities to be defined during the year

Management Committee

Artesyn
Delta Electronics
Ericsson
Siemens
Vicor
C&D/Murata
Efore
Puls
TDK Lambda
STMicroelectronics

Technical Committee

Chairman:
Lars Thorsell - PowerBrand Consulting

C&D Technologies
Delta
Ericsson
Siemens
Cherokee
Efore
FRIWO
TDK-Innoveta

EPSMA Chairman: Bernhard Erdl (PULS)

Secretariat: IMS Research