

## **Outcomes and Actions from Lites.Asia Meeting No. 2 held in Bangkok, 7-8 December 2010**

### **Summary**

The second official meeting of lites.asia was held in Bangkok on 7 and 8 December 2010. The meeting was attended by 35 representatives from 11 countries, including China, India, Indonesia, Philippines, Thailand, Vietnam, Australia and the US.

The meeting was focused primarily on integrated CFL lamps and LED light sources. All presentations from the meeting are available on the lites.asia website.

Dennis Chew and Damien Lee, of the IEC secretariat in Singapore presented an overview of the IEC and its lighting committee TC 34, as well as a summary of the recent TC 34 and subcommittee SC 34 meetings in Seattle.

Steve Beletich presented a summary of the recent PRESCO Maintenance Team (lamps) meeting in Seattle, as well as an overview of the process for voting and commenting on IEC standards.

India and Thailand, who are P-members (voting members) of IEC technical committee TC 34 for lighting, made presentations regarding their own processes for participating in writing IEC lighting standards.

### **IEC CFL Standard**

A workshop was conducted on the IEC CFL standard, 60969. This document is currently being re-drafted. The group agreed to take the following issues forward:

- ▶ Broadening of operational limits of temperature, humidity and voltage, to better suit Asian countries.
- ▶ Introduction of a number of performance limits (for attributes such as efficacy, start time, run-up time, etc.) rather than a single limit.

Steven Beletich will forward a more detailed proposal to the attendees, which will form the basis for comment via the IEC commenting process on this standard, which closes 17 December 2010.

### **LED Presentation and Workshop**

Kathryn Conway gave a very informative presentation regarding LED lighting.

My Ton presented an overview of the LED market in Asia, together with a draft EcoAsia LED report.

A workshop was held to develop ideas for how the lites.asia group should respond to the challenge of LEDs. The following suggestions were made:

- ▶ Compare the known Asian LED standards (My Ton to lead).
- ▶ Develop a lites.asia LED specification (Mel Slade to lead).
- ▶ Investigate decorative LED lights.
- ▶ Investigate LED controls.

### **Other Outcomes and Future Meetings**

Other agreed outcomes were as follows:

- ▶ Develop a proposal for lites.asia countries to participate electronically in the IEC (Steven Beletich to lead).

For the next meeting, the following topics were suggested, in addition to those listed throughout this document:

- ▶ Experiences of lites.asia countries in phasing out incandescent lamps.
- ▶ How to adopt IEC standards.

It is proposed that the third meeting of lites.asia be held in Australia in the first half of 2011. This meeting may be linked with the SPARC international lighting event to be held in June 2011: [www.sparcevent.org](http://www.sparcevent.org).