

IEC Seattle Meetings

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ReCap of IEC TC34 Structure



CH: A. E. T. Glenny SC: N. Bradfield Sub Committees SC 34 B: Lamp caps SC 34 C: Auxiliaries for (National Committee SC 34 D Luminaires and holders lamps CH: I. Arnrich CH: A. E. T. Glenny CH: M. Norhio Vote) SC: B. Borchert SC: N. Bradfield SC: H. van der Heijden SC: B. Borchert MT CSM MT PRESCO MT EPC 1 MT COMEX MT LUMEX CH: A. E. T. Glenny CH: A. Bouman CH: R. Kotschenreuther CH: I. Arnrich CH: A. Hughes SC: A. Scholtz SC: L. C. Barling SC: L. C. Barling SC: N. Wittig SC: B. Pratley MT EPC 2 CH: I. Arnrich SC: L. C. Barling **Maintenance Teams** (Experts, make proposals MT EPC 3 & discuss) CH: F. Papp SC: A. Scholtz MT EPC 4 CH: I. Arnrich SC: A. Scholtz **Panels** & Special PT EPCAP PT Control Gear PT LUMEX IP ad hoc Workshops CH: A. Hughes CH: I. Arnrich CH: N. Wittig SC: H. van der Heijden SC: L. Kastelein SC: B. Pratley (Experts, make recommendations) PT Digital Interface PT LUMEX PAP CH: N. Wittig CH: H. G. Kaiser Workshops: SC: N. Wittig SC: B. Pratley •LEDs •Cr + Cl PT LUMEX ELP Dimming CH: B. Pratley SC: B. Pratley

Membership of Lighting Committee TC 34

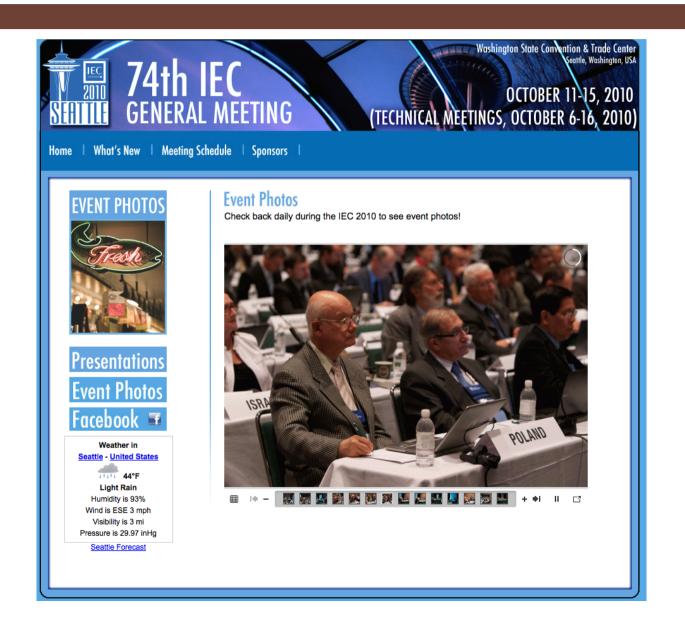
Country	TC34 Membership
Bangladesh	[IEC affiliate member]
China	Р
India	Р
Indonesia	0
Japan	Р
Korea	Р
Malaysia	0
Pakistan	-
Philippines	0
Singapore	0
Sri Lanka	[IEC associate member]
Thailand	Р
Vietnam	[IEC associate member]
Australia	Р

P = participant (voting)

O= observer (non-voting)



Overview of IEC Seattle Meetings





Overview of IEC Seattle Meetings

□ 3-4 yearly meetings: □ Technical Committee TC 34 □ Subcommittee SC 34A (lamps) □ Subcommittee SC 34B (lamp caps and holders) □ Subcommittee SC 34C (control gear) □ Subcommittee SC 34D (luminaires) 6-monthly meetings of Maintenance Teams: ☐ MT PRESCO (lamps) □ MT EPC1-4 (lamp caps and holders) □ MT COMEX (control gear) ☐ MT LUMEX (luminaires)



Meetings TC 34 and SC 34A

- □ TC 34 and SC 34A:
 - □ High level meetings
 - □ Held every 3-4 years
 - □ Procedural matters such as:
 - Office bearers
 - Committee ligison
 - Strategic direction
 - Meeting rules, etc.



Meeting PRESCO

- □ More detailed technical discussion
- Curtailed due to half day session
- □ Prominent experts contribute most
- □ Tungsten halogen lamps:
 - Discussion of wattage limits, in safety standard (mandatory)
 rather than performance standard agreed that
 temperature was the key safety issue
 - Aligning wattage / flux tolerances with EU regulation
- □ Fluorescent lamps:
 - □ Dimming ongoing work
 - □ Various detailed technical work end of life modes end

Meeting PRESCO (cont'd)

- □ CFLi
 - □ New safety standard to be drafted (60968)
 - EU lamp manufacturers working on draft
 - □ Performance standard (60969)
 - □ New draft to be issued and Panel meeting in January
 - □ To be discussed in lites.asia meeting tomorrow
- - □ Bulk of PRESCO work at present
 - □ To be outlined in lites.asia meeting tomorrow



Meeting PRESCO (cont'd)

- Cold cathode fluorescent:
 - □ New performance and safety standards being drafted



Upcoming Meetings

- □ Panel meetings in January, Frankfurt:
 - □ Weeks of 10 Jan and 17 Jan, 2011
 - □ Experts invited from Maintenance Teams
- □ PRESCO, COMEX, LUMEX, EPC in April 2011, Tokyo
 - □ April 4-7, 2011

