



Enhancing IEC Participation

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Contents

- Changing IEC country membership
- Changing committee status
- Joining maintenance teams
- Other groups of interest
- Country-specific information
- How can we help?

Pyramid

Country Membership

TC 34 - Lighting

SC 34A - Lamps

PRESCO – Maintenance Team for Lamps

Project Teams & Working Groups

Changing IEC Country Membership

- Country can apply for Associate Membership
 - Reduced fees
 - Must meet economic criteria
- Country can apply for Full Membership
 - Form a National Committee
 - Abide by the IEC statutes and rules
 - Written application to IEC central office
 - Voted on by all IEC National Committees
 - Payment of fees

Changing Committee Status

- P status = participant (voting)
- O status = observer (non-voting)
- Full Member Country
 - Can be P or O members of any technical committees or subcommittee
- Associate Country
 - Can access documents of all technical committees and subcommittees and submit comments
 - Can participate as P members in up to 4 technical committees / subcommittees
 - Request for change in committee status - approval by the IEC Executive Committee

Joining Maintenance Teams

- National Committee can nominate expert(s) to PRESCO

Other Teams / Groups of Interest

- When a new project is approved, the National Committee has to nominate their expert to the relevant Project Team / Working Group
- TC 34/SC 34A/PT 62031, LED modules for general lighting - safety requirements
- TC 34/SC 34A/PT 62560, Self-ballasted LED-lamps for general lighting services > 50 V, Safety specifications
- TC 34/SC 34A/PT 62663, Non-ballasted single capped LED lamps for general lighting
- Joint 17B – 23B – 34A – 77A forum - dimming of electronic self-ballasted lamps
- Various, less-formal panels and workshops

Bangladesh

- ❑ Bangladesh is an Affiliate Member of IEC
 - ❑ For developing and industrialising countries
 - ❑ Without financial burden of membership
 - ❑ Use IEC standards and monitor technical work in the committees
 - ❑ Step-by-step approach to establishing a National Committee
 - ❑ Participation in the IEC Affiliate Program is by invitation from the IEC General Secretary
 - ❑ Currently 83 affiliated countries, including Cambodia, Bangladesh, Bhutan, Brunei, Fiji, Myanmar, Nepal, Seychelles

China

- Full member of IEC
- P member of TC 34 and SC 34A (Lamps)
- No representation on PRESCO
- China's IEC National Committee can appoint representatives to TC 34, SC 34A and PRESCO
 - www.sac.gov.cn
 - www.cnca.gov.cn

India

- Full member of IEC
- P member of TC 34 and of SC 34A (Lamps)
- No representation on PRESCO
- India's IEC National Committee can appoint representatives to TC 34, SC 34A and PRESCO
- www.bis.org.in

Indonesia

- ❑ Full member of IEC
- ❑ O member of TC 34 and of SC 34A (Lamps)
- ❑ No representation on PRESCO
- ❑ Indonesia's National Committee can request change from O to P member of TC 34 and SC 34A
- ❑ And appoint representatives to TC 34, SC 34A and PRESCO
 - ❑ www.bsn.or.id

Pakistan

- ❑ Full member of IEC
- ❑ Not member of TC 34 or SC 34A (Lamps)
- ❑ No representation on PRESCO
- ❑ Pakistan's National Committee can request change membership of TC 34 and SC 34A
- ❑ And can also appoint a representative to PRESCO
 - ❑ www.psqca.com.pk

Philippines

- ❑ Full member of IEC
- ❑ Not member of TC 34 or SC 34A (Lamps)
- ❑ No representation on PRESCO
- ❑ The Philippines's National Committee can request change membership of TC 34 and SC 34A
- ❑ And can also appoint a representative to PRESCO
 - ❑ www.bps.dti.gov.ph

Sri Lanka

- ❑ Associate member of IEC
- ❑ Not member of TC 34 or SC 34A (Lamps)
- ❑ P member of 3 committees
- ❑ O member of 0 committees
- ❑ No representation on PRESCO
- ❑ Sri Lanka's National Committee can appoint members to 1 more committee (e.g. SC 34A)
- ❑ And can nominate a representative to PRESCO
 - ❑ www.nsf.ac.lk

Thailand

- Full member of IEC
- P member of TC 34 and SC 34A (Lamps)
- Has representation on PRESCO
- National Committee:
 - www.tisi.go.th

Vietnam

- ❑ Associate member of IEC
- ❑ Not member of TC 34 or SC 34A (Lamps)
- ❑ P member of 0 committees
- ❑ O member of 0 committees
- ❑ No representation on PRESCO
- ❑ Vietnam's National Committee can appoint members to 4 committees (e.g. SC 34A) and then nominate a representative to PRESCO
 - ❑ www.tcvn.gov.vn

What do you WANT to get involved with?



www.lites.asia



Asian countries working together on lighting standards



Home

News and Events

IEC Lighting Standards

About lites.asia

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Contact

News

[IEC maintenance team meetings
21-24 June 2010, Helsinki](#)

[First meeting of lites.asia 22-23
June, Beijing](#)

[IEC technical meetings 28 June – 2
July, Frankfurt](#)

[lites.asia presentation in Sri Lanka](#)

[First lites.asia meeting in Hong
Kong](#)

[Current IEC lighting projects](#)

[More news](#)

Welcome to lites.asia

What is lites.asia?

Lites stands for Lighting Information and Technical Exchange for Standards.

Lites.asia arose out of a [meeting in October 2009](#), when representatives from Australia, China, India, Indonesia, Philippines, Sri Lanka, Thailand and Vietnam met to discuss the potential benefits of regional co-operation on the development of lighting standards.

Objective

Although it is recognised that most Asian countries have a commitment to adopting international IEC standards, in many cases these standards are subsequently changed to suit local conditions. This jeopardises global harmonisation efforts and results in potential barriers to trade.

The objective of lites.asia is to facilitate a greater involvement by Asian / APEC countries in the development of IEC standards. This should result in standards which are more appropriate for regional needs, thus enabling Asian / APEC countries to adopt IEC specifications with minimum local variations.

Get Involved

The network of lites.asia members receive the following benefits:

- The opportunity to become involved in the IEC process.
- Regular updates regarding the latest developments in IEC lighting projects and standards.
- Discussion and harmonisation of Asian lighting standards.
- Promotion of their country's standards activities to other lites.asia members.