

International Workshop on Standards and Labelling for Consumer Appliances

Bangalore, India, 13-14th October 2004
Le Meridien Hotel

AGENDA

Wednesday, 13th October 2004

9.00 – 9.45 **Registration**

10:00 – 11:30 **Official Inauguration**

11:30 – 11:45 Tea Break

11:45 – 13.15 Technical Session I: Standards and Labelling Programme in India

Chair: Shri V. S. Verma, Director General, BEE

12.00 – 12.20 S & L Programme in Refrigerators and Air Conditioners
(Shri Tanmay Tathagat, International Institute for Energy Conservation)

12.20 – 12.40 S & L Programme in Fluorescent Lamps and
Distribution Transformer
(Shri .S. Ramaswamy, IGEN Project)

12.40 – 12:55 Label Regulation and Summarising
(Shri Satish Sabharwal, Energy Economist, BEE)

12:55 – 13:15 Discussion & Chairman's remarks

13:15 – 14:30 Lunch Break

14:00 – 16:30 Technical Session II: Stakeholder Engagement

Chair: Mr. Krishna Kumar, President, IEEMA

- 14:30 – 15:00 Consumer Participation in Standards and Labelling Programme Implementation
(Prof Manubhai Shah, Chairman Emeritus, Consumer Education and Research Centre)
- 15:00 – 15:30 Indian Industry's Perspective on BEE's proposal: Why would or should industry engage in an S&L programme?
(Shri Vineet Aggarwal, Sr. Vice President, WIPRO)
- 15:30 – 16:00 Thailand: Lessons learned on engaging stakeholders from a country with mixed formal and informal industrial sector
(Nophdol Salisdisouk, Chief, Technology Department Electricity Generating Authority of Thailand)
- 16:00 – 16:30 Discussion & Chairman's remarks
- 16:30 - 16:45 Tea Break

16:45 – 18:15 Technical Session III: Voluntary vs. Mandatory Programme Experience

Chair: Ambassador William C. Ramsay, Deputy Executive Director, IEA

- 16:45 – 17:15 European Union: Cumulative experience from a mixture of voluntary and mandatory policy approaches
(Benoit Lebot, Climate Change Technical Advisor, UNDP-GEF)
- 17:15 – 17:45 The China-GEF Energy Efficient CFC-free Refrigerator Project
(Ray Phillips, RP Consulting, Advisor to the China-GEF Energy Efficient Refrigerator Project)
- 17:45 -18:15 Discussion & Chairman's Remarks
- 19:30 Dinner

Thursday, 14th October'04: Mechanisms to Ensure Programme Integrity

**9:30 – 11:30 Technical Session IV: Testing Infrastructure,
Certification, Accreditation**

Chair: Mr. Benoit Lebot, Climate Change Technical Advisor, UNDP-GEF

- 9:30 – 10:00 Accreditation as a tool to guarantee the competence of testing laboratories engaged in standards and labelling programmes
(Shri Jaydeep Kanungo, Accreditation Officer National Accreditation For Testing & Calibration Laboratories)
- 10:00 – 10:30 Australia: managing national testing laboratories in support of a standards and labelling programme
(Robert Foster, Programme Manager, Energy Efficient Strategies, Australia)
- 10:30 – 11:00 China: certification as a means of raising confidence in declared energy performance values
(Li Tienan, Director, Chinese Energy Certification Program, China)
- 11:00 – 11:30 Discussion & Chairman's Remarks
- 11:30 – 11:45 Tea Break

11:45 – 13:15 Technical Session V: Compliance and Evaluation

Chair: Mr. Tripathy, Director General, CPRI

- 11:45 – 12:15 CPRI Capabilities for meeting the testing requirements for labelling programme
(Mr. K.Manohara Joint Director, EATD, CPRI)
- 12:15 – 12:45 IEA: Evaluating standards and labelling programmes: improving implementation through monitoring outcomes
(Paul Waide, Senior Efficiency Policy Analyst, IEA)
- 12:45 – 13:15 Discussion and Chairman's remarks

13:15– 14:30 Lunch break

14:30 – 15:00 Technical Session VI : Institutional Issues

Chair: Chair: Ambassador William C. Ramsay, Deputy Executive Director, IEA

14:30 – 15:00 Institutional needs to operate a standards and
labelling programme
(Christine Egan, Executive Director, CLASP)

15:00 – 17:15 Concluding Session

15:00 – 16:00 Panel Discussion

16:00 – 16:30 Questions and answers from the floor

16:30 – 16:45 Conclusions - The way forward

16:45 – 17:15 Vote of Thanks