



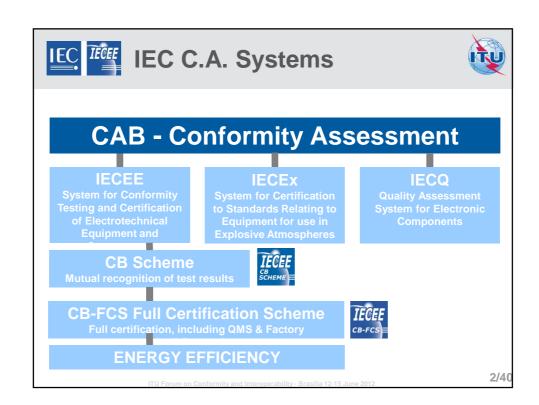
IECEE provides facilitation to the Global Trade

IECEE takes the Conformity Assessment further



Amaury Santos

IEC Latin America Regional Manager





Procedure to become IECEE Member



- Membership of the IECEE is open to any country in which there is a Full or **Associate Member National Committee of** the IEC
- Membership of IECEE is also open to IEC Affiliates and non-IEC countries under certain conditions



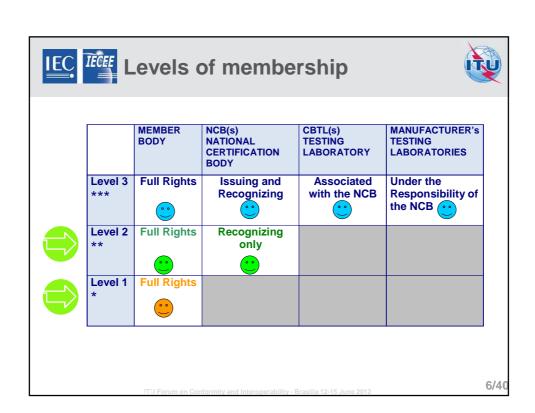


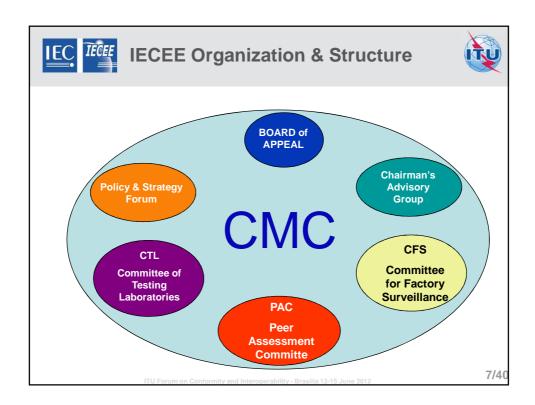
Members of the IECEE System



The Members of the IECEE System are:

- 53 Member Bodies 1 per Country
- 74 Certification Bodies 1 or more per Country
- 367 Testing Laboratories 1 or more per Country
- 47 ACTLs
- 2282 Manufacturer's Testing Laboratories







The IECEE CB Scheme and FCS Scheme



In recognition of the need to facilitate international trade in electrotechnical equipment, and components primarily intended for use in homes, offices, workshops healthcare facilities and similar locations, for benefit of consumers, industries, authorities etc, and to provide convenience for manufacturers and other users of the services provided by various *National Certification Bodies (NCBs)*, two international Schemes are operated by the IECEE, known as the:

CB Scheme





CB-FCS Full Certification Scheme





U Forum on Conformity and Interoperability - Brasilia 12-15 June 2012



IEC IECEE Conformity Assessment Schemes











- The IECEE Schemes are based on the principle of mutual recognition (reciprocal acceptance) by its worldwide members of test results for obtaining certification or approval at national level.
- The IECEE Schemes in the last decade have naturally evolved and become « de facto » the most accepted proof of compliance by many Countries' Authorities and Regulators as the passport to entry their markets without further testing.



IECEE facilitates International Trade











The IECEE Schemes are intended to reduce obstacles to international trade which arise from having to meet different national certification or approval criteria.

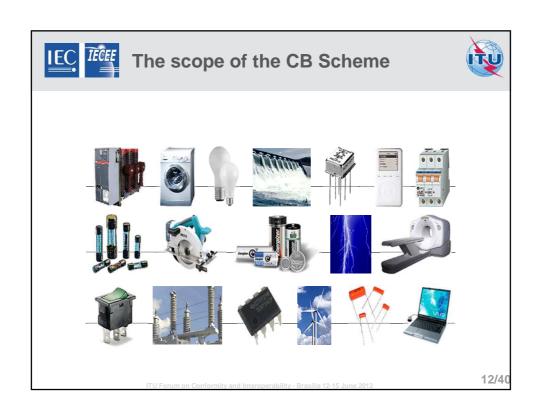


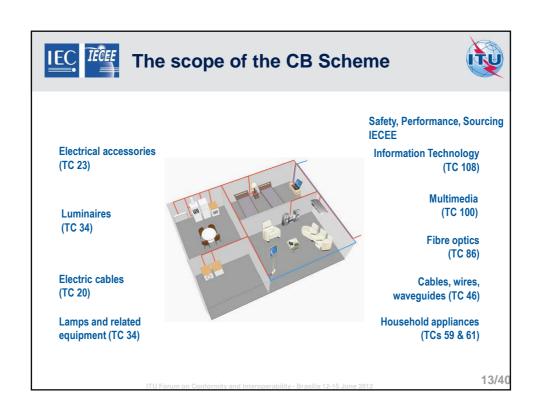
IEC National Differences

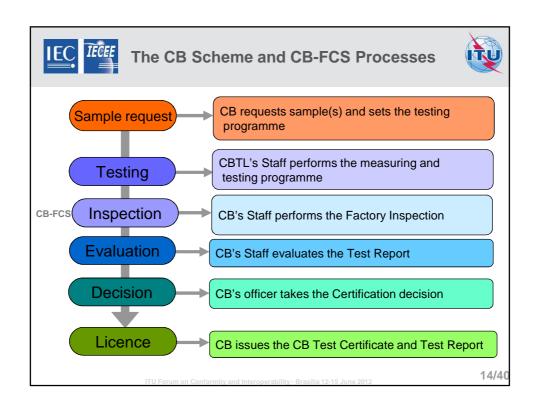


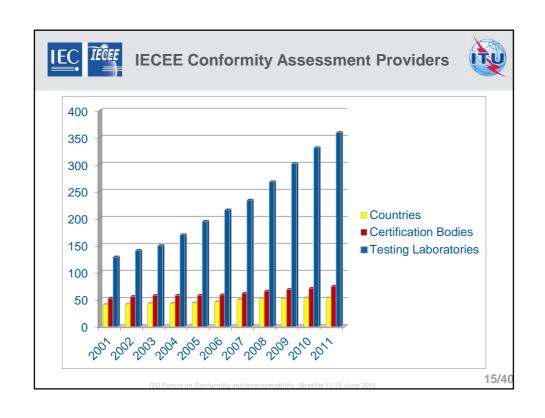
Where national standards are not yet completely based on IEC standards, declared national differences are taken into account.

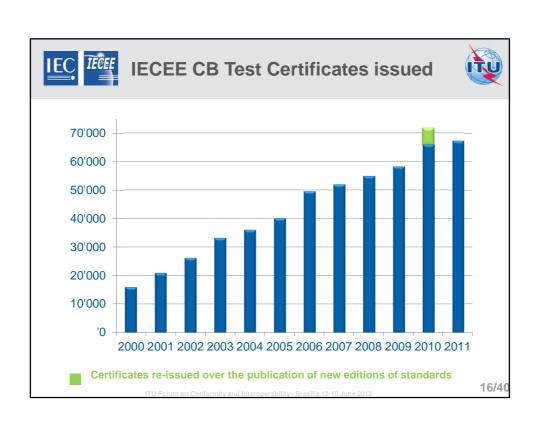
However, successful operation of the Scheme presupposes that national standards are reasonably harmonized with the corresponding IEC standards.

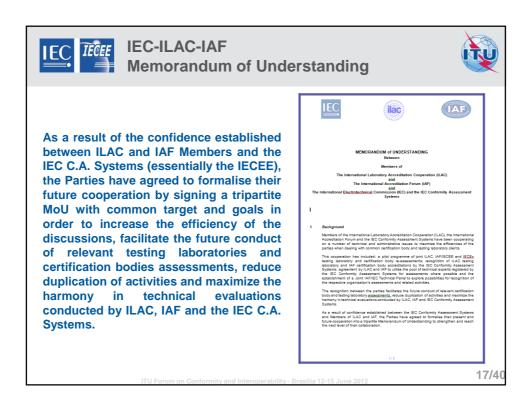


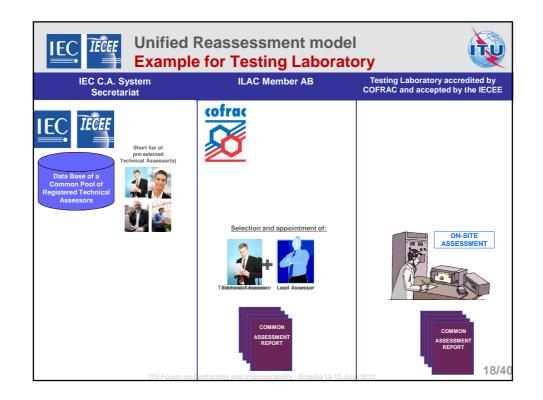


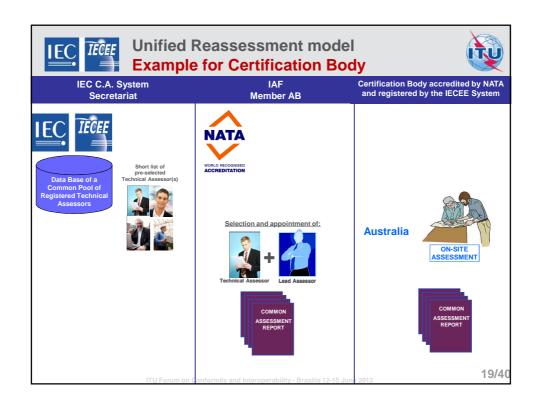


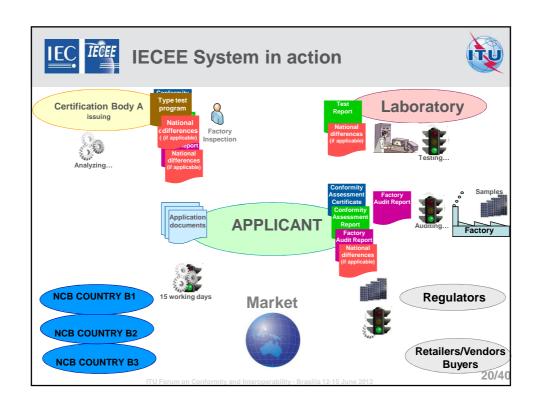


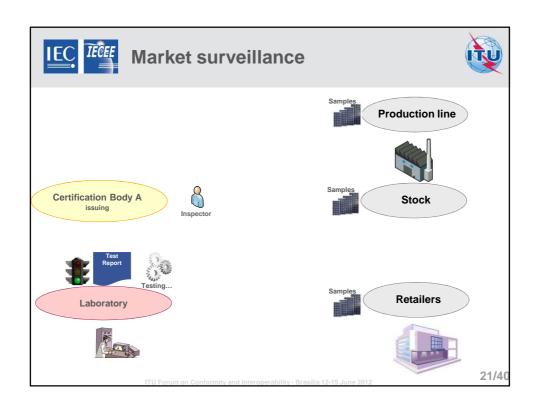




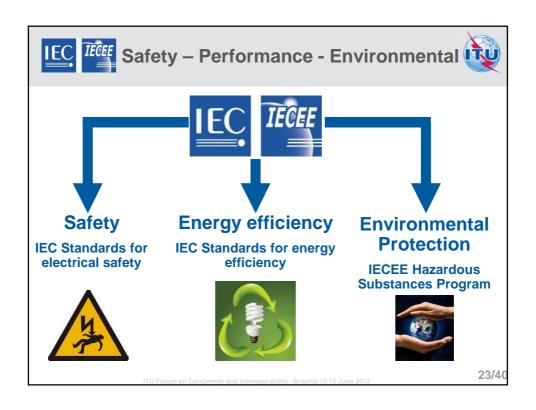




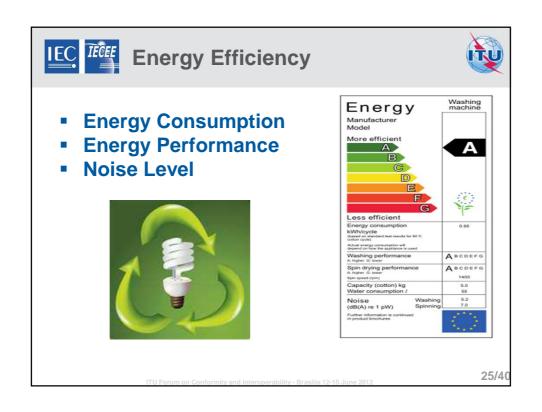


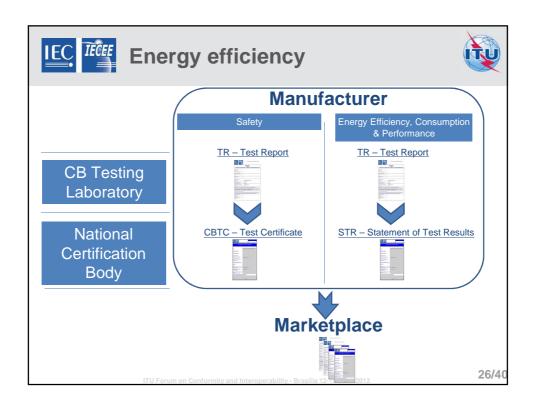


















Product certification is used in various ways



Governments may impose certification requirements.

Local governmental authorities rely on certification of products to assure that electrical products are safe, suitable and performing

IECEE CB Scheme is widely recognized by Regulators and National Authorities as a proof of compliance to access the Regulated markets

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Product certification is used in various ways



Retailers of electrical goods rely on certification as evidence that aspects such as the safety of electrical appliances have been addressed by a third party, thus giving confidence that products they place on their shelves for sale to the public are not likely to bring harm to their customers

IECEE CB Scheme is widely recognized by Retailers, buyers, vendors as a proof of compliance to access the worldwide markets



Governments concern In & Out concept



IN for IMPORTING

Governments want to make sure that imported electrical goods are safe and operate efficiently

OUT for EXPORTING

Governments interest is to help the National Industry to be able to export their electrotechnical goods in the global market

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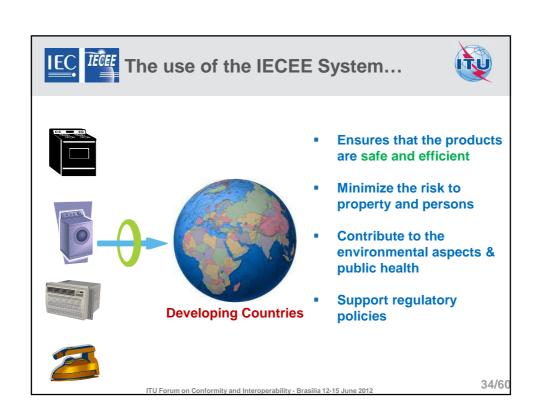
Developing Countries



Developing Countries adopt/use the IECEE System to:

- 1. Protect their Countries from importing non-conforming or non-efficient electrical goods and/or
- 2. Set the basis to establish a National Conformity Assessment structure e.g. a Testing Laboratory and/or a Certification Body a)to retest certified products in the field of Market Control b) to test non-certified products
- 3. Participate in the IEC C.A. Systems and benefit from attending workshops and trainings









IECEE: taking Conformity Assessment further



www.iecee.org