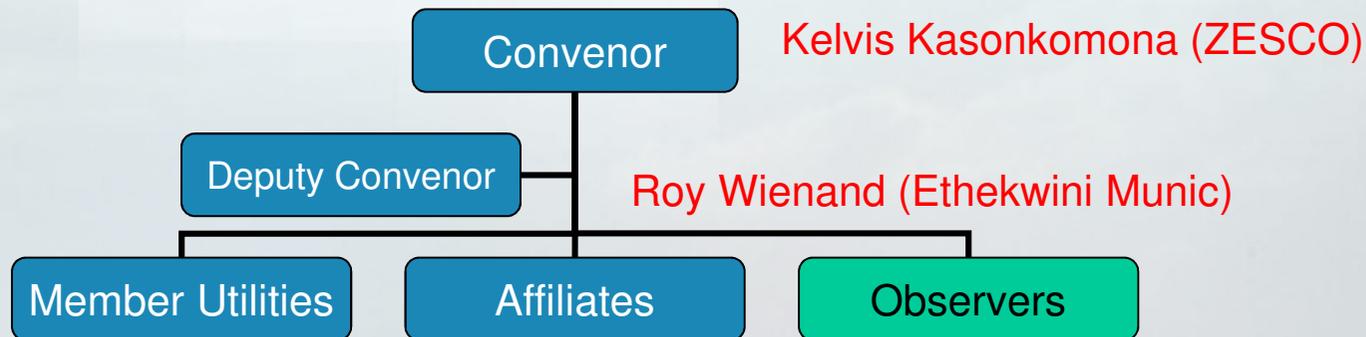


Standardization Working Group

**Feedback to PIESA Board
30 August 2011**

Governance Structure



Member Utilities:

Ethekewini – South Africa
KPLC - Kenya
LEC - Lesotho
SNEL - DRC
TANESCO - Tanzania
ZESA - Zimbabwe
ZESCO - Zambia
ESCOM – Malawi
ESKOM – South Africa

Affiliates:

Aberdare Cables
Schneider Electric
Powertech Transformers
REA Kenya
REA Zimbabwe
Siemens

Ad-hoc members



Achievements

- **Draft document management process has been drafted (flowchart);**
- **A “wiki” web based system proposed for use for management of documents;**
- **24 standards have developed;**
- **14 standards identified for harmonization;**

Proposed changes to WG

- **Office bearers**

- **Convenor:** In order to ensure continuity the current WG convenor will continue for at least another year;
- **Deputy convenor:** Alfred Kaponda
- **Secretariat:** Kgopisho Mahunonyane



Management of Documents

- Difficulty in accessing web documents from some of the members;
- No document management process exists;
- The standard IEC and Eskom (TESCOD) document management process to be used as guide to compile the proposed process for management of PIEASA documents;
- Member utilities to have task teams (**comprising of subject matter experts**) established in their utilities to deal with approval of documents for implementation; these to be accepted by the Standardization workgroup.

Strategic Plan

- Document management process document to be developed;
- Document management schedule to be introduced to track progress of documents;
- Permanent Document Management Controller services proposals to be received from Piesa secretariat;
- Training:
 - Energy efficiency(DSM) training by end Feb 2012
 - Standardization course (DMP to be included) to be presented to all members of the committee by end Aug 2012;

Training Needs (2011-12)

- **Part 1: Demand side management overview (Feb 2012)**
 - Venue: Proposed Durban SA
 - Host: Durban AMEU
- **Part 2: Energy efficiency with a special focus on solar water heaters and CFL's (Feb 2012)**
 - Venue: Proposed Durban SA
- **Costs: R300,000**
 - refreshments, training material;
 - Accommodation, travel? Board decision;
 - DVD of the training? Board decision;
- **Target no:**
 - 30 delegates;

Budget Requirement 2011-12



- Document Management Controller;
 - Proposal and costs from the PIESEA secretariat
- Training:
 - Standardization training - R55,000;
 - DMS training – R300,000
- Meetings and Conferences (2 per annum);
R70,000

Affiliates committment

- **The manufactures have indicated their willingness to share experiences and/or relevant information regarding the products they manufacture by:**
 - **On site training (factory);**
 - **Unpacking of reference specification to understand the correlation with the manufacturing;**



Thanks For your Attention