

Standardization Advisory Committee

**Feedback to PIESA Board
10 October 2014**

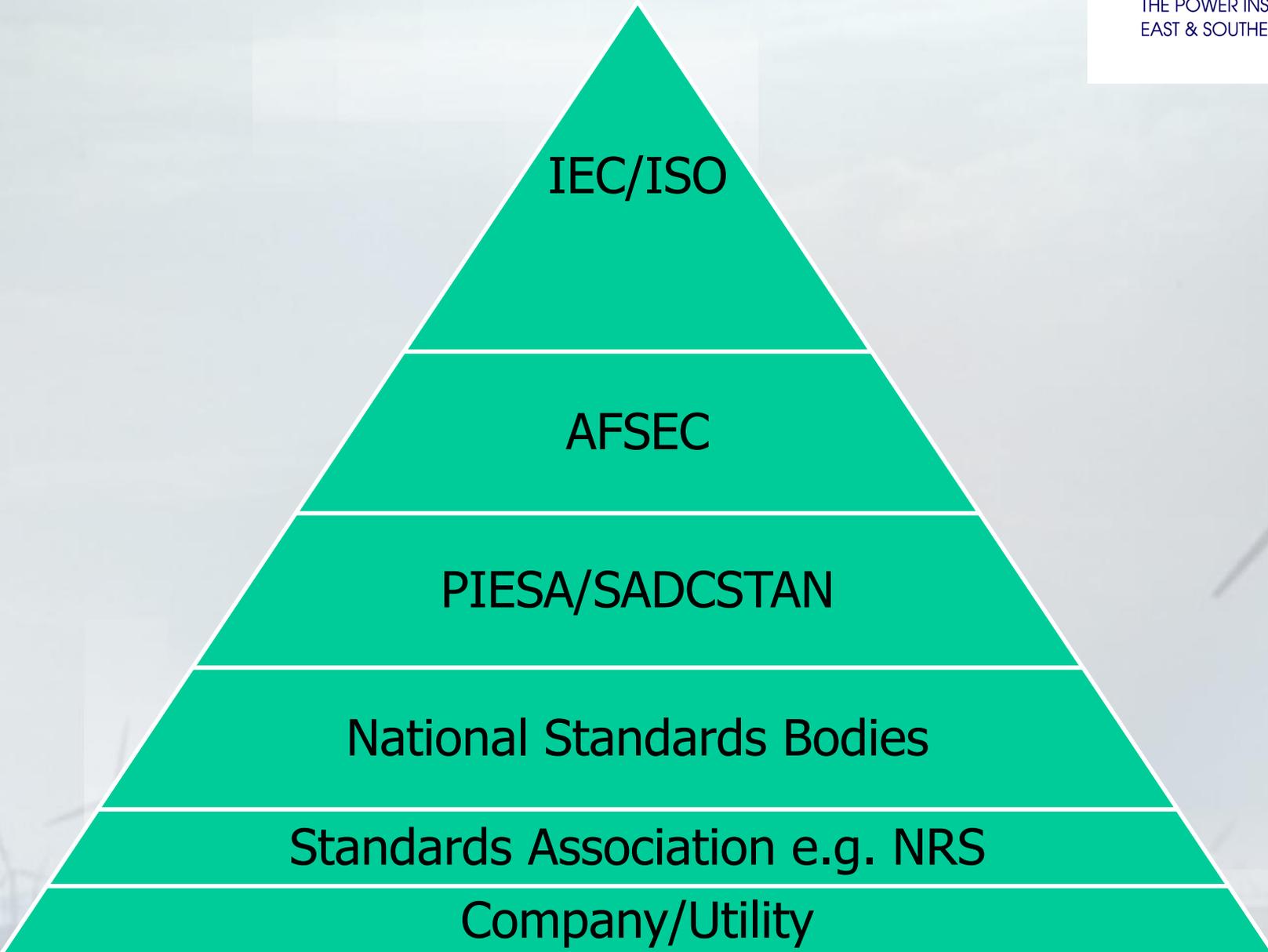
Objectives

- Harmonization with what exists;
- Recommendations of PIESEA integrated in practices of the utilities;
- Spread lessons learned throughout members
- Integration with & provide input to work of other standards bodies in Africa;
- PIESEA as a source of reference on standards specifically in the award of tenders in the region;
- Facilitate cross border trade;
- Working with the regulator in implementing standards

Objectives cont...

- Centralize place to access information seamlessly
- Integrate PIESEA with other standards bodies in Africa
- Communication of standards to all members countries on a regular basis
- Communication means, to be defined
- Follow and report back on what is happening in the member utilities...
- Identification of new needs, (**Nov 2014, Daniel Sichela**)

Hierarchy of Standard Bodies



- **PIESA must be represented in all the AFSEC technical committees;**
- **Review existing MOU with SADCSTAN;**
- **Formation of new Centres of Excellence (i.e. training);**
- **Integration with the SAPP (also affiliate member of AFSEC)**

1. Identify commonly used standards by AFSEC/SADCS TAN & advice members

2. Develop catalogues of standards/best practices used in the regions

3. Spread lessons learned to all member Countries

4. Integration with & provide input to work of other standards bodies in Africa

5. Reference body of choice for standards

1. Identify commonly used standards by AFSEC/SADCSTAN & advice members

- **Consolidate the current standard information available from PIESA;**
- **Source standards information from AFSEC/SADCSTAN – Portfolio Committee (Nov 2014)**
- **Source standards information from ESKOM/NRS/AMEU – SAC secretariat (Nov 2014)**

2. Develop catalogues of standards/best practices used in the regions

- Define the boundaries of which standards are relevant for the operation of the PIESA i.e. identify which standards are important – **SAC secretariat (Nov 2014)**
- Enhance the PIESA website with links to IEC/IEEE etc. – **PIESA secretariat (Ongoing)**
- Insert PIESA website as a hyperlink in member utility intranet websites. – **PIESA secretariat (Ongoing)**

Manage existing PIESA standards



- **Recognise the resources to maintain standards internally do not exist**
- **PIESA – SABS agreement rescinded**
- **PIESA published standards out of date**
- **All based on other publications.**
- **Catalogue the reference standards [e.g.NRS/ IEC/Eskom] as preferred standards**
- **Convert PIESA specific recommended requirements to internal PIESA purchasing guides [Feb 2015 meeting- Malawi]**

3. Spread lessons learned to all member Countries

- Share lessons learned from member Countries in the committee (*the committee members to make this info available*)

4. Integration with & provide input to work of other standards bodies in Africa

- Ensure that PIEASA is represented adequately in all relevant standards bodies in Africa;

Operational management of standards



The background of the slide is a photograph of a wind farm. The image is semi-transparent, allowing the text to be clearly visible. The wind turbines are arranged in rows across a field, with a larger, more detailed view of a single turbine on the right side of the image.

**Thanks for your
Attention**