

**WORKSHOP ON IMPLEMENTATION OF STANDARDS IN THE AFRICAN POWER SECTOR**

**DATE: 27 MARCH 2017**

**09:00 - 17:00**

**SANDTON CONVENTION CENTRE, JOHANNESBURG, SOUTH AFRICA  
CO-LOCATED WITH THE POWER AND ELECTRICITY WORLD AFRICA CONFERENCE  
28-29 MARCH 2017**

**OBJECTIVE**

TO IMPROVE THE SYNERGY AMONG KEY ROLE PLAYERS IN MEETING THE NEEDS OF AFRICAN POWER UTILITIES AND REGULATORS FOR IMPLEMENTING STANDARDS IN THE AFRICAN POWER SECTOR

**WHO SHOULD ATTEND?**

ENGINEERS AND TECHNICIANS IN THE AFRICAN ELECTRICITY POWER SECTOR: POWER UTILITIES/REGULATORS/POWER POOLS/RURAL ELECTRIFICATION AGENCIES/SYSTEM AND EQUIPMENT SUPPLIERS/NEPAD/AFRICAN ENERGY COMMISSION

**COST:** NO CHARGE FOR ATTENDANCE: SUPPORTED BY THE AFRICAN UNION COMMISSION

**DRAFT PROGRAMME**

09:00 Registration: tea/coffee and networking

**09:30 Session 1: ROLE OF STANDARDIZATION IN INFRASTRUCTURE DEVELOPMENT IN AFRICA**

Session Chairman: **Rojas Manyame- Namibia. 1<sup>st</sup> VP AFSEC**

09:30 - 10:00 AFSEC OBJECTIVES AND STRUCTURE: **-Paul Johnson, Executive Secretary AFSEC**

10:00 - 12:30 AFSEC TECHNICAL COMMITTEES PROGRAMMES OF WORK

- **PRESENTATIONS BY AFSEC TECHNICAL COMMITTEE CHAIRS OR REPRESENTATIVES**
- 10:00 TC8 - Systems aspects of Electricity Supply
- 10:20 TC 13 - Electricity metering
- 10:40 TC 57 - Power system data management

11:00 TEA/COFFEE BREAK

- 11:30 TC 64 - Electrical installations and safety
- 11:50 TC 77 - Electromagnetic compatibility
- 12:10 TC 82 - Solar PV and rural electrification



12:30 LUNCH

**Session 2: BRINGING THE STAKEHOLDERS TOGETHER**

Session Chairman: **Prince Moyo, General Manager Technology, Eskom, South Africa**

13:30 PREPARING FOR AFRICA SMART GRID

- **Dr Rob Stephen, President of Cigre**

14:00 ROLE OF THE IEC AFRICA REGIONAL CENTRE

- **Evah Oduor, Director IEC Africa Regional Center (AFRC)**

14:20 ROLE OF AFRICAN UTILITY TECHNOLOGY COUNCIL

- **Corrie Vermeulen, Director African Utilities Technology Council (AUTC)**

14:40 ROLE OF AFRICAN REGULATORS

- **James Manda, Technical Manager AFUR Secretariat**
- **Man'arai Ndovorwi, RERA Technical Regulation Subcommittee (TRS) Secretary & ZERA Engineer – Electricity**

15:20 TEA/COFFE BREAK

15:50 ROLE OF AFRICAN POWER UTILITIES AND POWER POOLS

- **Sydney Zimba, Representing Southern African Power Pool**
- **Eng. Jasper Oduor, Consultant, Power interconnection standards in East Africa (EAPP/COMESA/EAPP)**

16:30 to 17:00 Q &A, decisions and way forward and CLOSE

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