

POWERAFRICA2007 EXPOSITION

The IEEE Power Engineering Society is the sponsor of the PowerAfrica 2007 Conference and Exposition to be held from 16-20 July 2007 at the University of the Witwatersrand, Johannesburg, South Africa.

The theme for the Conference is “POWER ENGINEERING AFRICA TOWARDS 100 GW”.

The Conference will provide a valuable forum for member utilities, member countries and other African Power Pools to prepare exhibits that demonstrate forward electricity plans and investment opportunities. Local and international manufacturers are invited to show their technology that will support the African Engineering Renaissance. There will also be opportunities to network with the best in the world.

The Conference will focus on innovative techniques and the application of new technologies that will cover all aspects of renewable energy development, large scale and peaking power generation, HVDC and HVAC transmission, distribution technologies, customer utilization and efficiencies, including automation, instrumentation, control, power electronics, machines, and quality of supply. For companies involved in any of these fields, the exhibition represents an excellent opportunity for product promotion directly to key decision makers on the sub-continent.

The PowerAfrica 2007 Conference is supported and endorsed by the Southern African Power Pool (SAPP), the South African Institute of Electrical Engineers, Region 8 South African Section of IEEE and the World Energy Council.

The Conference is structured into the following four main areas:

- Renewable Energy Development and Power Generation
- HVAC, FACTS and HVDC economical bulk power transmission
- Distribution Technologies, Customer Utilization, Energy Efficiency and Quality of Supply
- Industrial Power Supply, Automation, Power Electronics, Instrumentation, Telecommunications in Power Engineering, Controls and Machines.

The conference will be supported by an exposition; Southern African Power Pool member country exhibits showing investment opportunities and OEM supplier exhibits in support of the technology as outlined in each of the above areas. Members of the Southern African Power Pool include South Africa, Botswana, Lesotho, Swaziland, Mozambique, Zimbabwe, Namibia, Zambia, Malawi, Tanzania, Angola and the Democratic Republic of Congo; including the IPP Hydro Electric Cahora Bassa, the Mozambique Transmission Company (Motraco) and the recently launched Westcor for the Inga 3 development.

IEEE Tutorials, student posters, technical visits and companion tours will complete the packaging of this world-class IEEE PES second biannual event in Africa.

More details about the floor plan, layout and price of the exhibition stands can be obtained from:

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