



IEEE ZAMBIA SECTION

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V/CHAIR – IEEE ZAMBIA SECTION
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Zambia

Area : 752,618 km²
Population : 18 Million
50.4% Female



ZAMBIA

ECONOMY

- ▶ MINERAL RESOURCES – COPPER
- ▶ AGRICULTURE - MAIZE
- ▶ TOURISM – VICTORIAL FALLS,
GAME PARKS (Wild animals)

VICTORIA FALLS



GAME PARKS



ZAMBIA

- ▶ ELECTRICITY – HYDRO
- ▶ MINES
- ▶ AGRICULTURE - CROPS
- ▶ TOURISM – VICTORIAL FALLS,
GAME PARKS (Wild animals)

IEEE ZAMBIA SECTION

- MEMBERSHIP RETENTION AND RECRUITMENT
 - INDUSTRY
 - ACADEMIA
- FORMATION OF STUDENT BRANCHES
 - ONE (1) BRANCH FORMED AT UNIVERSITY OF ZAMBIA
 - ANOTHER TO BE FORMED AT COPPERBELT UNIVERSITY
- MoU READY WITH ENGINEERING INSTITUTION OF ZAMBIA
 - PARTNERSHIP
 - JOINT ACTIVITIES
 - COORDINATION OF TECHNICAL MEETINGS
 - STANDARDS INFORMATION
 - MEMBERSHIP
 - PUBLICITY

IEEE ZAMBIA SECTION

- eLearning Network
- INDUSTRIAL VISITS
 - Student branch activities
 - PES activities
 - SIGHT activities
- IEEE Focus Group Meeting
 - *IEEE New Initiatives Committee (NIC) being led by Working Group on IEEE Continuing Education for Engineering Professionals in Africa*
 - *Needs for continuing education resources, relevant topics for technical and professional education, and effective mechanisms for delivery and sustainability*

CHALLENGES

- ▶ FEW VOLUNTEERS
- ▶ WEAKENING SUPPORT FROM EMPLOYERS TO SPONSOR / SUPPORT EMPLOYEES - REDUCING COSTS
- ▶ OTHER PROFESSIONAL BODIES (IEC, EIZ, etc)
- ▶ SUBSCRIPTION FEES (PAYMENT IN FOREIGN CURRENCY)

FUTURE ACTIVITIES

- MEMBERSHIP GROWTH
- PROJECTS
 - ENERGY
 - COMMUNICATION
- INDUSTRY AND GOVERNMENT PARTICIPATION

Thank You