IEC- AFRC Updates

François Ahoti
IEC-AFRC Director

ARSO General Assembly
28-30 June 2017
Ouagadougou, Burkina Faso
100 years of experience

Founded in 1906 to promote international co-operation on all questions of standardization and related matters in the field of Electrotechnology

…the IEC makes electrotechnology work for you!
Biggest trade good in the world

- World trade in electronics and electrical devices: 17.7% (USD *2,893 trillion)
- Raw energy: 11.1% (USD 1,822 trillion)
- Vehicles: 8.0% (USD 1,314 trillion)

*not including lighting, photo devices, aircraft, etc.
global reach
170 countries
99.1% of world population
99.2% of electricity generation
IEC work directly impacts 12 of 17 SDGs

Provides technical foundation for:

• Energy chain
• All electrical and electronic hardware

Safety, resilience, cost efficiency
IEC offices

IEC Central Office & IECEE/IECRE Secretariat

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IEC Central Office
More about the IEC Central Office
Visit the IECEE & IECRE websites

IECEX/IECQ Secretariat

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More about the IEC-ARFC Office

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Amaury Santos
More about the IEC-LARC Office

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Tim Roth
More about the IEC-RecNA Office
Mission
Results: Countries visited

Including Seychelles and Mauritius
Lessons learned (Situation)

• More awareness needed
• NEC structure need improving
• Lack of business plans
• IEC benefits are not used
• Declaration of adoption
• Not enough commenting
Recommendations

• NEC and NC to involve key stakeholders
• Connect Business Plan with NDP & SDGs
• Comment on technical document
• AFSEC to be used as a regional platform
• Make use of IEC CA Systems
• Attend the GM in Vladivostok
• Make use of IEC tools
Conclusion

• IEC-AFRC reaches out in Africa
• More Affiliate experts
• More standards for Affiliate Plus
• ACAS and Mentoring
• AFRC will help you be actor rather than user of IEC Standards

• Participation means benefits!
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