Energy Efficiency (EE) E-training to Mozambique

December 02, 2020
Start: 09:32 CET

c2e2.unepdtu.org/kms
GDPR Principles:
- Lawfulness
- Fairness
- Transparency
- Data minimization
- Storage limitation
- Accuracy
- Integrity and Confidentiality
Copenhagen Centre on Energy Efficiency

- is a research and advisory institution dedicated to accelerating the uptake of energy efficiency policies, programmes and actions globally
- serves as **Sustainable Energy for All (SEforALL's) Energy Efficiency Hub** and supports doubling the global rate of energy efficiency improvement by 2030

**Key Focus Areas**

- Assisting policy change in countries and cities
- Accelerating action through innovative delivery models
- Raising the profile of Energy Efficiency
Fernando Farias is a Chemical Engineer with more than 20 years of work experience on climate change policy and atmospheric pollution. Before joining UNEP DTU Partnership in May 2018, he was the Head of the Climate Change Division at the Ministry of Environment, Chile. Fernando has several years experience as a country negotiator at UNFCCC Conference of Parties (COP) meetings. In addition, he has successfully combined his public administrator role with academia by lecturing on climate change in different universities in Chile. Fernando is a member of the UNFCCC Roster of Experts. He currently reviews GHG National Inventories submitted to the Convention, mainly in the energy sector, as well as National Communications and Biennial Reports. His vast experience on MRV and climate change policy also comes from several leadership roles and coordination functions, such as coordinator of the national GHG Inventory and Mitigation of Chile (2010-2013) and national coordinator for the preparation of Chile's INDC. Fernando was an elected member of the Consultative Group of Experts (CGE) on National Communications at the UNFCCC (2010-2013), acting on behalf of South American countries. Finally, he is also a member of the Latin American Regional Platform of the Global Partnership on Low Emission Development Strategies, LEDS-LAC, serving both as chair (2014) and deputy chair (2017) of LEDS-LAC Steering Committee. He continues as a member at this Steering Committee representing UNEP DTU Partnership. He was recently selected by the IPCC as a Lead Author for the next IPCC Assessment Report: the AR6 (Mitigation Volume).

Jorge Hinojosa has been involved in diverse climate change mitigation and adaptation projects in Latin America. He has a background in climate policy and finance and he has coordinated climate action plans and clean energy studies with international public and private institutions while working at the IDB, UNEP, UNFCCC, GGGI and other consultancies. Jorge has extensive experience in coordinating climate finance projects at a local level, including national NDC analysis and UNFCCC mechanisms. He has extensive experience in GCF readiness implementation at a national level collaborating with private and public stakeholders for climate policy strategies. Jorge has also been involved in NDC implementation projects as a consultant with Latin American countries. He has also been involved in the downscaling of Mexico's climate change agenda to municipalities, the private sector and rural communities. At UNEP DTU, he is working in climate finance and policy projects responding to the Paris Agreement, involving international research and case studies. Jorge holds an M.Sc. in Environmental Studies and Sustainability Science from Lund University.

Xianli Zhu’s work focuses on analysing and designing enabling policies and programmes for energy efficiency improvement and climate change mitigation. Her work focus has shifted to energy efficiency since 2015. Currently, she works on improving the transparency of climate actions in China, the monitoring, reporting and verification of district energy projects, as well as efficient cooling. She has coordinated the preparation of multiple reports and publications on best practices for energy efficiency improvement in different sectors and countries, high-impact opportunities for energy efficiency, as well as policies and potential for energy efficiency improvement in Africa. Xianli holds a PhD in Economics, and she has been working at UNEP DTU Partnership since 2006, first as an economist and then as a senior researcher.
Energy Efficiency (EE) E-training to Mozambique

Question & Answers

c2e2.unepdtu.org/kms
Question & Answers

Q1. What happen if the ESCO under EPC scheme doesn't achieve expected savings?

Q2. It looks like the Legal and regulatory framework is the main factor for financing models. Can you advice the starting point to establish ESCOs or other Business Models?

Q3. To get private sector involved in EE business Models they also need to be educated. What is the easiest way to get them capacitated and embarking on EE financing mechanisms?
Q4. What is the relationship between International Performance Measurement and Verification Protocol (IPMVP) and cost-effectiveness testing?

Q5. Can Measurement and Verification (M&V) be used as a risk management strategy? How?
Thank you for your attendance