



### **Energy Efficiency (EE) E-training to Mozambique**

November 19, 2020 Start: 09:32 CET





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#### **GDPR Principles:**

- Lawfulness
- Fairness
- Transparency
- Data minimization
- Storage limitation
- Accuracy
- Integrity and Confidentiality



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### **Copenhagen Centre on Energy Efficiency**

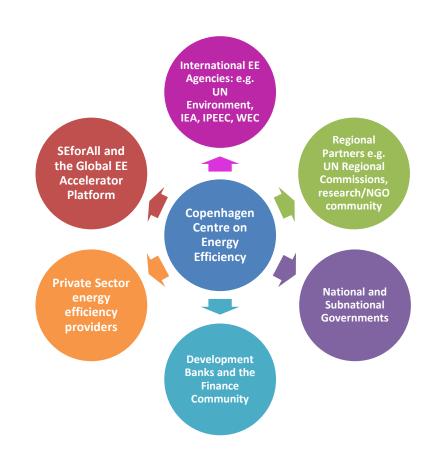
- is a research and advisory institution dedicated to accelerating the uptake of energy efficiency policies, programmes and actions globally
- serves as **Sustainable Energy for All** (SEforALL's) **Energy Efficiency Hub** and supports doubling the global rate of energy efficiency improvement by 2030

**Key Focus Areas** 

Assisting policy change in countries and cities

Accelerating action through innovative delivery models

Raising the profile of Energy Efficiency







At UDP, **Rahul Raju** focuses on undertaking comprehensive analysis and systematization of the main policy issues, conduct qualitative and quantitative studies providing expert technical advice on relevant measures, training and other direct support associated with energy efficiency in countries and cities. His role involves identifying short and long term technical and financial potential of energy efficiency implementation measures.

He earlier worked with The Energy and Resources Institute (TERI) and Climate Technology Centre and Network (CTCN) on planning, managing, implementing, monitoring and verification of climate change mitigation projects under energy efficiency and renewable energy.

Rahul is a Bureau of Energy Efficiency (BEE) Certified Energy Auditor, India. He has wide experience in accounting and mitigating GHG emissions, policy formulation and policy driven projects, evaluation of suitable energy efficient technologies for individual industries, buildings, local municipalities and national government bodies in Asia Pacific region and Latin America to support their climate change mitigation goals and enhance cost effective outcomes.



Clara Camarasa is a researcher and project manager with more than 5 years of experience in the field of energy efficiency in the building sector. Passionate about the decarbonization of the building sector, over the past 8 years she has gathered both practical and theoretical experience on relevant aspects of this topic: from pre-feasibility studies to the design and construction of nearly zero-energy buildings (nZEB). In the last 5 years of her career, she has focused on generating building data, along with other analytical frameworks needed to describe and accelerate the diffusion of energy efficiency technologies. As a Project Manager for the Building Market Brief EIT Climate-KIC project, Clara was able to co-design, replicate and coordinate the implementation of a pan-European initiative involving more than 15 organizations, from the public and private sector.







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Poll session

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## **Energy Efficiency (EE) E- training to Mozambique**

**Question & Answers** 

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#### **Question & Answer (Rahul)**

Q1. Is there a need for a further energy audit after the preliminary one before implementing measures?

Q2. What is a Virtual Energy Assessment and how is it different from an energy audit?

Q3. What is the difference between ROI and Pay back period?







### **Question & Answer (Clara)**

Q1. Is possible to achieve net zero energy buildings? if Yes, What factors are key to achieving zero emission or net zero energy buildings?

Q2. Are the multiple benefits of EE the various scales (national, regional, individual) the same or do they vary?

Q3. Do you have any tips in order to select EE appliances?







# Thank you for your attendance