Renewable energy capacity building needs in Africa

Through stakeholder engagements, the Smart Energy Solutions for Africa (SESA) projects identified various key topics and themes needed to build capacity for renewable energies in Africa

CLIMATE CHANGE AWARENESS

Explaining the causes and impacts of climate change particularly in Africa

UNDERSTANDING BENEFITS OF TECHNOLOGIES

Education material to raise awareness and enhance understanding on the benefits and opportunities of the renewable energy technology

TECHNOLOGY UTILISATION

Explain site-specific technologies to technology users through, for example, communications products or through trained members of the community

TECHNOLOGY MAINTENANCE

Explain the site-specific technologies maintenance aspects to a user through, for example, communications products or through trained members of the community



EFFECTIVE MONITORING & EVALUATION

Dialogues and/or training sessions on monitoring and evaluating processes for renewable energy technology projects being implemented at the local level training sessions and material to unpack how to effectively monitor and evaluate the impacts (eg. reduce CO2 emissions) over time and how to communicate this effectively



Learning session(s) for living labs and/or local innovators unpacking the basics around small business development in relation to sustainable energy technologies

ABOUT THE TECHNOLOGY

Explaining the site-specific technologies (what they are and the associated benefits) in a visual and easy to understand manner





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