

**RENEWABLE ENERGY WEEK 2024**  
**“RENEWABLE ENERGY FOR INCLUSIVE AND GREEN ECONOMY”**  
**JULIUS NYERERE INTERNATIONAL CONVENTION CENTRE (JNICC) DAR ES SALAAM**  
**6<sup>TH</sup> – 7<sup>TH</sup> JUNE 2024**

DAY 1: 6 <sup>TH</sup> JUNE; 2024		
TIME	EVENT	RESPONSIBLE
07:30-08:30	<b>Arriving &amp; Registration &amp; Networking</b>	ALL
8:30-9:00 Ruaha Hall	<b>Session 1: Setting the scene:</b> Renewable Energy Technologies Catalyzing Inclusive & Green Economy Presentation/Documentary	TAREA
09:00-10:00 (60min)	<b>Session 2: Powering Change: Navigating Energy Transition in Tanzania, Policies, Regulation, and Frameworks.</b> <b>Moderator:</b> Eng. Finias Magessa	
Ruaha Hall	<b>Presentation MoE:</b> Current Country Priorities, Policies, Strategies, and Frameworks Governing the Energy Transition in Tanzania <ol style="list-style-type: none"> <li>1. Tanzania's Energy Transition Landscape: Policy Perspectives</li> <li>2. Regulatory Frameworks: Guiding the Path to Sustainable Energy (SPPAs &amp; PPAs)</li> <li>3. Innovations in Action: Successful Implementation Case Studies from Others</li> <li>4. Balancing Act: Technology Advancements and Regulatory Intersection in Tanzania's Energy Sector</li> </ol> <p style="text-align: center;">Q&amp;A</p>	Ministry of Energy,  EWURA, REA, TANESCO, TGDC Engie Energy Access Jumeme & Ensol



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10:05-10:35	<b>Health Break</b>	<b>All</b>
10:35-12:35 Ruaha Hall	Arriving Guest of Honour Round tour to the Exhibitors <b>OPENING CEREMONY OF THE RENEWABLE ENERGY DAY FOR 2024</b> <ul style="list-style-type: none"> <li>• Arrival Guest of Honour</li> <li>• Welcoming Remarks from TAREA</li> <li>• Keynote Speech TAREA</li> <li>• Keynote Speeches Implementing Partner(s)</li> <li>• Vote of Thanks &amp; Awards to Sponsors</li> <li>• Opening Speech from Guest of Honor</li> </ul> <b>PRESS &amp; MEDIA INTERVIEW</b>	All          Implementing partners, Sponsors & TAREA Guest of Honour,
12:35-13:45	<b>Lunch Break &amp; Tour Exhibition</b>	<b>All</b>
13:50-15:00 (70 min)	<b>Session 3: Clean Cooking Journey in the Tanzanian Context</b>	
Ruaha Hall	Moderator Dr. Matthew Matimbwi  <b>Presentation Clean Cooking Journey in Tanzania (15min)</b> <ol style="list-style-type: none"> <li>1. Technological Innovations and Adoption for Institutions &amp; Household</li> <li>2. Impact on Health and Environment</li> <li>3. Policy Frameworks and Regulatory Challenges</li> <li>4. Community Engagement and Behavioral Change</li> <li>5. Compressed Biogas</li> <li>6. <b>Energy Efficiency:</b> Importance of Clean Cooking Standards Development and Implementation</li> </ol>	<b>TATEDO</b>   MoE, TFS, MoH, Up Energy, SESCO, Envotec, UNCDF, UNDP/ TIRDO/TBS



13:50-15:00	<b>Session 4: Blue Horizons: Navigating Opportunities in Tanzania's Blue Economy RE Opportunities in Blue Economy</b> <b>Moderator:</b> Eng. Emmanuel Michael	
Mikumi Hall	<b>Presentation:</b> Promoting blue Economy: Offshore renewables - Solar, Wind & Marine Energy Innovative RE Applications For a Blue Economy  Mini-grids for domestic & commercial use, e-boat for transport & fishing, cold chain - fish storage & ice making, tourism & recreation activities <b>Q&amp;A Discussion</b>	Presentation - EU  Presentation- RESCO <b>Panelist:</b> MoLF, EU, Millennium Engineers, Simusolar & RESCO
15:00-15:30	<b>Health Break &amp; Tour Exhibition</b>	
15:15 –16:15 (60 minutes)	<b>Session 5: The Crucial Role of Data and Statistics in Planning Renewable Energy Investments in Tanzania (20 min)</b> <b>Presentation</b> <b>Moderated:</b> Dr. Ing Matthew Matimbwi	
Ruaha Hall	Opening Presentation (20 min) <ol style="list-style-type: none"> <li>1. Data-Driven Decision Making</li> <li>2. Data Collection and Monitoring Techniques</li> <li>3. Market Trends and Investment Opportunities</li> <li>4. Energy Planning Tools for Development</li> </ol> <b>Q&amp;A</b>	<b>NBS</b>  NBS, MoE, REA, WRI, GOGLA Expertise France, CONAS (Brenda K)



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16:20-17:30	<b>Session 6: E-Mobility: Sustainable Transport</b> Moderator: Mr. Michael Onesmo	
Ruaha Hall	<b>Presentation: Enabling Policy Frameworks, regulation &amp; guidelines- eco-smart mobility</b> <ol style="list-style-type: none"> <li>1. Advocating the Ministry of Transport to E-mobility</li> <li>2. Renewable Energy and Energy Efficiency Integration with E-Mobility Challenges and Opportunities</li> <li>3. Potential Tech Role of the Ministry to Enable Sustainable Transport</li> <li>4. Marine Transport-E-boats, Green Hydrogen</li> <li>5. Land transport- E-tricycle, E-bike</li> </ol> Q&A	Global Compact  Ministry of Transport, Gadgetronix Net, Zio Tio, Global Impact, TAEMA & Dart BRT), UNDP
17:35- 17:45	<b>Evaluation of day &amp; Wrap up Day 1</b>	<b>All</b>
18:00-19:00	<b>Networking Cocktail</b> <b>Gala Connect: An Evening of Synergy and Sips</b>	<b>All</b>



DAY 2: 7th JUNE 2024		
08:30-9:15	Arrival & Tour Exhibitions	All
9:15-9:30	Setting the Scene Day 2	TAREA & MC
09:30-10:40 Ruaha Hall	<p><b>Session 7: Energizing Growth: Harnessing Renewable Energy for Climate Smart Agriculture Livestock and Fishing Industry</b></p> <p><b>Moderator:</b> Sisty Basil</p> <p>How has renewable energy been energizing growth in other countries (15 min (Value Chain ppt - presentation)</p> <ol style="list-style-type: none"> <li>1. Small &amp; Large Scale RE irrigation</li> <li>2. Animal Watering</li> <li>3. Agricultural Products Conservation (Solar drying, cold storage, ice making for fishing, milk chilling, milling)</li> <li>4. Post-harvest Management &amp; Processing</li> <li>5. Policy Frameworks and Finance</li> </ol> <p style="text-align: center;">Q&amp;A Discussion</p>	<p>GOGLA</p> <p>Simusolar, Davis&amp;Shirliff Gadgetronix.net RESCO</p> <p><b>Panelists:</b> (Simusolar, Davis&amp; Shirliff., Gadgetronix.Net, Millenium Engineering, TAHA (MoA, MoE, NIRC, CTI,))</p>



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09:30-10:40 Mikumi Hall	<b>Session 8: Enhancing Professional Skills for Effective Energy Efficiency Strategies: A Discussion on Best Practices and Innovation</b> <b>Moderator: Aaron - UNDP</b>	
	<ol style="list-style-type: none"> <li>1. Essential Technical Skills for Energy Efficiency Professionals and Training and Certification Opportunities</li> <li>2. Role of Policies and Regulations in Energy Efficiency</li> <li>3. Promoting Energy-Efficient Behaviors: Education and Incentives</li> <li>4. Integration of Renewable Energy in Energy Efficiency Strategies</li> <li>5. Real-World Examples of Successful and Innovative Energy Efficiency Initiatives.</li> <li>6. Collaboration for Advancing Energy Efficiency Goals</li> <li>7. Future Trends and Challenges in Energy Efficiency</li> </ol>	UNDP, DIT, TIRDO, EWURA, Ministry of Energy, TANESCO Ensol T., Knights & Apps
10:40 -11:00	Health Break	All



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11:05-13:10	<b>Session 9: Financing the Future: Financing &amp; Investments In Large Scale/Commercial RE Projects Innovative Financing models</b> <b>Moderator:</b> Mr. Francis Rwebogora (Fraxen)/Pamela Mushi-InterFini	
Ruaha Hall	Panel discussion <ol style="list-style-type: none"> <li>1. Opportunities for Private Sector: Investment in Utility and Commercial Scale REs</li> <li>2. Financing of Utility &amp; Commercial Scale &amp; Budget Allocation for RE</li> <li>3. Innovative Financing Models for Renewable Projects-Green Bonds,</li> <li>4. Role of Financial Institutions</li> </ol> <p style="text-align: center;"><b>Q&amp;A Discussion</b></p>	TIC, NDC, TANESCO,  DEVELOPERS (JUMEME, Greenlink, Rift Valley), EU, TGDC  REA, TIB, CRDB,NBC WB, AFDB, MoFP, NMB, TBA  Equity, Azania bank
13:10 -14:10	<b>NETWORKING LUNCH &amp; TOUR THE EXHIBITION</b>	



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14:10 – 15:00	<b>Session 10: Youth &amp; Women's Voices in Renewable Energy for Inclusive &amp; Green Economy</b> <b>Moderator: Theresia Mcha (AmshaAmsha Foundation)</b>	
Ruaha Hall	The Future Vision for an Inclusive and Green Economy with Active Participation from Women. 1. Importance of Women's Participation in Renewable Energy 2. Economic Empowerment through Renewable Energy 3. Challenges Faced by Women in Renewable Energy 4. Role of Women in Promoting Sustainable Practices 5. Education and Training for Women in Renewable Energy	Cecilia Manu-HETA, Rehema Mbalamwezi-Up Energy, Eng. Sayuni Mbwilo – UNDP, Sylvia K Interfini Consultants, Women Chapter-TACCS,
Mikumi Hall	<b>Session 11: Beyond Electricity- Geothermal Direct Use Applications Opportunities for the Private Sector-</b> Presentation Q&A	TGDC
15:15-16:55 Ruaha Hall	<b>CLOSING CEREMONY OF THE RENEWABLE ENERGY WEEK FOR 2024</b> Round Tour to the Exhibitors <ul style="list-style-type: none"> <li>• Arrival Guest of Honour</li> <li>• Welcoming Remarks from TAREA</li> <li>• Keynote Speeches Implementing Partner(s)</li> <li>• Keynote Speech TAREA</li> <li>• Awards &amp; Vote of Thanks - Sponsors &amp; Awards to Exhibitors &amp; Organizers</li> </ul> <b>Closing Speech and Renouncing the 2025<sup>th</sup> Event Date - Guest of Honor</b>	Moderator TAREA Sponsors, Guest of Honour,



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17.00 – 17.45	Evaluation of Day 2 and Event Implementation	Organizing Committee
17:45 – 18.00	<b>END OF REW 2024</b>	<b>MODERATOR AND TAREA</b>

**Note:**

1. Exhibitions will continue from 6<sup>th</sup> June to 7<sup>th</sup> June in parallel with the workshop sessions
2. Training sessions on products will be carried out as side event activities

**ABBREVIATIONS**

<b>COSTECH</b>	Tanzania Commission for Science and Technology
<b>CRDB</b>	Cooperative Rural Development Bank
<b>CTI</b>	Confederation of Tanzania Industries
<b>EU</b>	European Union
<b>EWURA</b>	Electricity and Water Utility Regulatory Authority
<b>MoE</b>	Ministry of Energy
<b>MoFP</b>	Ministry of Finance and Planning



MoH	Ministry of Health
MoLF	Ministry of Livestock and Fishery
NBS	National Bureau of Statistics
NIRC	National Irrigation Commission
NMB	National Microfinance Bank
PPAs	Power Purchase Agreements
RE	Renewable Energy
REA	Rural Energy Agency
REW	Renewable Energy Week
SESCOM	Sustainable Energy Services Company
SPPAs	Small Power Purchase Agreements



TANESCO	Tanzania Electricity Supply Company
TAREA	Tanzania Renewable Energy Association
TBA	Tanzania Building Agency
TFS	Tanzania Forestry Service Agency
TGDC	Tanzania Geothermal Development Company
TIB	Tanzania Investment Bank
UNCDF	United Nations Capital Development Fund
VPO-Env	Vice President Office- Environment
WRI	World Resources Institute



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