

**In the matter of Development of Small Power Projects in Tanzania  
ORDER 10 – 012**

EWURA adopted a standardized mechanism for development of Small Power Projects (SPPs) in Tanzania in 2008 for which Standardized Power Purchase Agreement (SPPA) for Main Grid and Off-Grid, and Standardized Tariff Methodology (STM) for Main Grid and Off-Grid connections, using renewable sources of energy were approved. The mechanism provides for annual updates of applicable tariff of power sold by SPPs, based on the approved methodology.

Based on the Standardized Tariff Methodology, the Working Group on Small Power Development (WGSPD) has calculated the 2010 Standard Power Purchase Tariff (SPPT) for sale of electricity to both the Main Grid and to the Isolated Mini-grids.

Pursuant to section 19 (2) of the Energy and Water Utilities Regulatory Authority Act Cap. 414, EWURA published a public notice in media on 16<sup>th</sup> March 2010, to solicit, within 21 days, public opinion on the proposed tariff for 2010. EWURA is satisfied that at the closure of the inquiry and consultative process on 6<sup>th</sup> April 2010, it has gathered adequate information to support the rationale of its decisions thereof.

The Board of Directors of EWURA, having met on 21<sup>st</sup> May 2010 to consider the matter decided that:

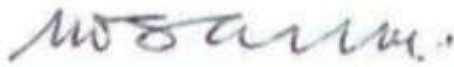
*The Standardized Small Power Purchase Tariff for connecting to the Main grid and Isolated Mini-grid for Year 2010 as shown in Tables 1 and 2 below is hereby approved:*

**Period of validity:** 1<sup>st</sup> January to 31st December      **Year:** 2010

<b>Table 1: Main –Grid Connection</b>				
<b>Description</b>		<b>2009 Tariff TZS/kWh</b>	<b>Approved 2010 Tariff TZS/kWh</b>	<b>Percentage Increase</b>
Standardized Small Power Purchase Tariff		96.11	110.30	15%
Seasonally adjusted Standardized SPP Tariff Payable in	Dry season Aug - Nov	115.33	132.36	15%
	Wet season Ja-Jul, Dec	86.50	99.27	15%

<b>Table 2: Mini-Grid Connection</b>			
<b>Description</b>	<b>2009 Tariff TZS/kWh</b>	<b>Approved 2010 Tariff TZS/kWh</b>	<b>Percentage Increase</b>
SPP Standardized Mini-Grid Tariff for the year 2010	334.78	368.87	10%

For an SPPA signed in the year 2010, the floor prices will be as stated above and the price cap will be 1.5 times the tariff stated above, subject to adjustment for inflation reflecting the Tanzania Consumer Price Index.




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Simon F. Sayore  
Chairman of the Board of Directors  
EWURA




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Haruna Masebu  
Director General  
EWURA

*Dar - es - Salaam, 21<sup>st</sup> May 2010*

## **Uendelezaji wa Miradi Midogo Midogo ya Uzalishaji wa Umeme Tanzania**

### **AGIZO Na. 10 – 012**

Mwaka 2009 EWURA iliridhia mpango wa maendeleo ya miradi midogo midogo ya umeme kwa kuidhinisha Mkataba wa Ununuzi wa Umeme (“Standardised Power Purchase Agreement”) kwa miradi itakayounganishwa katika Gridi ya Taifa (National Grid) na Gridi Ndogo (Isolated Mini Grid), pamoja na Mfumo wa Kukokotoa Bei (The Standardised Tariff Methodology) kwa miradi hiyo. Mpango huu huwezesha kila mwaka kukokotoa bei ya umeme utakaouzwa na wawekezaji wa miradi midogo midogo, inayounganishwa na Gridi ya Taifa na Gridi Ndogo, kulingana na mfumo wa kukokotoa bei ulioidhinishwa.

Kikosi Kazi (Working Group) cha Maendeleo ya Miradi Midogo Midogo ya Umeme kimependekeza bei ya umeme kwa mwaka 2010 na kuwasilisha kwa Mamlaka ya Udhhibiti wa Huduma za Nishati na Maji (EWURA). Bei zote za kuuza umeme zilizopendekezwa kwa miradi itakayounganishwa kwenye Gridi ya Taifa na ile itakayounganishwa kwenye gridi ndogo ndogo zilihakikiwa na EWURA.

Tarehe 16 Machi 2010 EWURA ilitoa notisi kwa umma kupitia vyombo mbalimbali vya habari ili kuomba wadau watoe maoni yao, katika kipindi kisichozidi siku 21 toka tarehe ya tangazo husika, juu ya bei mpya ya mwaka 2010 iliyopendekezwa, kulingana na Sheria ya EWURA Kifungu Na. 19 (2) (b). EWURA imekusanya na kutathmini maoni kadhaa katika kufikia maamuzi husika juu ya mapendekezo yaliyowasilishwa.

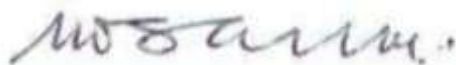
Bodi ya Wakurugenzi ya EWURA, katika kikao cha tarehe 14 Mai 2010, ilijadili masuala hayo hapo juu na kutoa uamuzi kwamba:

***Bei ya kuuza umeme katika gridi kuu na gridi ndogo kwa mwaka 2010 kama inavyooneshwa katika majedwali Na. 1 na 2 hapa chini imeidhinishwa:-***

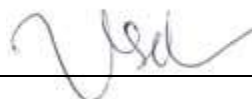
<b>Jedwali Na. 1: Bei ya kuuzia umeme kwenye Gridi Kuu</b>				
<b>Bei ya Umeme kwa Miradi Midogo Midogo iliyounganishwa kwenye Gridi ya Taifa</b>	<b>Bei ya 2009 TZS/kWh</b>	<b>Bei ya 2010 Iliyoidhinishwa TZS/kWh</b>	<b>Ongezeko kwa Asilimia TZS/kWh</b>	
Bei ya Umeme	96.11	110.30	15%	
Bei iliyorekebisha kulingana na msimu	Msimu wa kiangazi (Agosti – Novemba)	115.33	132.36	15%
	Msimu wa mvua za masika (Januari - Julai na Desemba)	86.50	99.27	15%

<b>Jedwali Na. 2: Bei ya kuuzia umeme kwenye Gridi Ndogo</b>			
<b>Maelezo</b>	<b>Bei ya 2009 TZS/kWh</b>	<b>Bei ya 2010 Iliyoidhinishwa TZS/kWh</b>	<b>Ongezeko kwa Asilimia TZS/kWh</b>
Bei ya umeme toka wazalishaji wadogo kwa mwaka 2010	334.78	368.87	10%

Ikumbukwe kuwa, Mikataba ya Ununuzi wa Umeme itakayosainiwa katika kipindi cha mwaka 2010, bei ya chini (floor price) itakuwa kama ilivyoonyeshwa katika jedwali hapo juu na bei ya juu (price cap) itakuwa ni mara moja na nusu (1.5) ya bei hiyo, na bei itarekebisha ili kuendana na mfumuko wa bei nchini.



Simon F. Sayore  
Mwenyekiti wa Bodi ya Wakurugenzi  
EWURA



Haruna Masebu  
Mkurugenzi Mkuu  
EWURA

*Dar - es – Salaam, 21 Mei 2010*