



**TENDER NO. KGN-SONDU-01-2017**

**DATE: 25/01/2017**

**KENYA ELECTRICITY GENERATING COMPANY**

**TENDER FOR BASE CAMP 11kV FEEDER AND 415V WORKS AT SONDU MIRIU POWER STATION**

**CLARIFICATION No .1**

In accordance with the Tender for Base Camp 11kV Feeder and 415V Works at Sondu Miriu Power Station, KenGen hereby issues Clarification No.1

**RESPONSE TO REQUEST FOR CLARIFICATION**

	<b>CLARIFICATION</b>	<b>KenGen RESPONSE</b>
1.	<p>Kindly clarify on the matter regarding the installation and commissioning of the 630 KVA 11KV/415V transformer.</p> <p>As per the tender document, page 26 part (g) states "Installation, test and commissioning of a 630kVA, 11kV/415V transformer (KenGen to provide the transformer). The contractor shall also construct the steel reinforced concrete slab for mounting the transformer as approved by KenGen. Proper approved earthing shall also be implemented by the contractor"</p> <p>What kinds of tests is the contractor to carry out?</p>	<p>The following tests shall be done alongside any other as agreed at site for proper commissioning of the transformers according to the latest edition of IEC 60076 and/or equivalent/supportive standard.</p> <ol style="list-style-type: none"> <li>1) Breakdown voltage of insulating oil</li> <li>2) Insulation resistance of winding</li> <li>3) Ratio measurement at all taps</li> <li>4) Winding resistance</li> <li>5) Effectiveness of earthing</li> </ol>

**All other terms and conditions remain unchanged**

**ACKNOWLEDGEMENT OF CLARIFICATION NO. 1**

We, the undersigned hereby certify that the addendum is an integral part of the document and the alterations set out in the Addendum have been incorporated in the tender proposal.

Signed.....

Tenderer.....

