

Clarification Note (Q&A - Round 3)
RFPS-NYH-2021- 503380
Long-Term Arrangement for Solar PV Systems at UNICEF Facilities

Following questions were received from bidders which were responded by UNICEF technical and/or Supply Division team accordingly:

S/N	Questions from Bidders	UNICEF's Response						
1.	<p>My team and I are experiencing some difficulties with the following required sample documents:</p> <ol style="list-style-type: none"> 1. Guarantee of the Performance Ratio 2. Guarantee of the Energy Yield 3. Guarantee of Plant availability <p>Could you please explain how this can be done or obtained? Your assistance will be very much appreciated.</p> <p>The above question is being asked because our question (Question 9 of Round 2 Q&A) was not clearly addressed.</p>	<p>These samples are documents from previous projects that are to be shared.</p> <p>General: such documents are part of any standard operational or EPC contract.</p> <p>Specific:</p> <p>Guarantee of the Performance Ratio This is a standard document indicating the PR ratio of the plant to be guaranteed during the duration of the contract.</p> <p>The PR simulated versus the real PR obtained after construction and operation of the solar PV system.</p> <p>Guarantee of the Energy Yield This is a standard document indicating the Energy Yield that the plant will produce during the duration of the contract.</p> <p>The EY simulated versus the real EY obtained after construction and operation of the solar PV system.</p> <p>Guarantee of Plant availability This is a standard document indicating how many days in the year the plant will be effectively working (total days minus maintenance days). Note force majeure days are excluded.</p> <p>For more detailed information please refer to Appendix 7, page 18 point 2.5.5 related to performance guarantee.</p>						
2.	<p>Regarding Appendix 9 - Scenario-Based Requirements.</p> <p>Could you kindly advise if the coordinates are correct, when we search for the coordinates, we cannot find anything?</p> <table border="1" data-bbox="147 1617 786 1686"> <tr> <td>Coordinates</td><td>Longitude: 85.324000</td><td>Latitude: 27.717200</td></tr> </table>	Coordinates	Longitude: 85.324000	Latitude: 27.717200	<table border="1" data-bbox="813 1478 1536 1554"> <tr> <td>Corrected Coordinates</td><td>Longitude: 85.31455231</td><td>Latitude: 27.71697235</td></tr> </table>	Corrected Coordinates	Longitude: 85.31455231	Latitude: 27.71697235
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3.	<p>In Appendix 5 we are supposed to put the price for PV Inverter/AC inverters that is On Grid, But in Scenario analysis Hybrid inverter is expected for battery power also, but we need to take price from Appendix 5 which is AC inverter.</p> <p>So, should we take the Hybrid inverter for Appendix 5 also.</p>	<p>Appendix 5 should be kept as is: PV inverter/AC inverter.</p> <p>For Appendix 9 scenario we suggest the hybrid inverter. Prices from the scenario are indicative and not binding. We leave it up to bidder to propose the price of the hybrid inverter as this is not requested in appendix 5.</p> <p>The potential service providers may take the prices and any other data at their best convenience at own discretion.</p>						