



**Approved standardized baseline update request  
initial assessment form  
(Version 02.0)**

**INFORMATION TO BE COMPLETED BY THE SECRETARIAT**

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| <b>Reference (number, title and version) of the approved standardized baseline to which the request for update is made:</b> | ASB0034: Grid emission factor for West African Power Pool (version 01.0) |
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| <b>Date (DD/MM/YYYY) when the initial assessment is concluded:</b> | 18/12/2020 |
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**Notes for completing below:**

*Please undertake the initial assessment of the submitted proposed updated standardized baseline in accordance with the "Procedure: Development, revision and clarification and update of standardized baseline" (CDM-EB63-A28-PROC).*

*Only if all the criteria, except criterion No. 8, are assessed as "Yes" or "Not applicable", the submission is evaluated as "**successfully concluding the initial assessment**".*

*The assessment of the criterion No. 8 below does not have any impact on the completeness of the submission. However, if it is assessed as "Yes, it does", the secretariat shall propose that the Board carry out the revision through the top-down process in accordance with the "Procedure: development, revision and clarification of baseline and monitoring methodologies and methodological tools".*

| Criteria   | Assessment   | Note   |
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| <p>1. The DNA submitted all the documentation required for consideration of the proposed updated standardized baseline.</p> <ul style="list-style-type: none"> <li>• The CDM-ASU-FORM</li> <li>• The proposed updated standardized baseline, highlighting the proposed changes to the approved standardized baseline</li> <li>• A spreadsheet containing all data used and the calculations performed for the establishment of the proposed updated standardized baseline;</li> <li>• A quality control report, where applicable</li> <li>• An assessment report prepared by a designated operational entity (DOE)</li> <li>• Additional documentation supporting the submission (e.g. statistics and/or, studies etc.), where applicable</li> </ul> | <input checked="" type="checkbox"/> Yes<br><input type="checkbox"/> No | <p>DNA of Togo on behalf of WAPP countries (Benin, Burkina Faso, Côte d'Ivoire, Ghana, Mali, Niger, Nigeria, Senegal and Togo) submitted the CDM-ASU-FORM along with proposed updated standardized baseline (SB) highlighting the proposed changes to approved SB, excel file containing data and calculations, quality control report, annual reports from utilities and letter of approvals from all participating DNAs.</p> <p>Submission of assessment report is discussed under criteria 7 of this assessment form.</p> |

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| <p>2. Where the proposed updated standardized baseline applies to a group of Parties, letters of approval from all the DNAs of the Parties to which it applies (excluding a letter of approval from the DNA submitting this proposed updated standardized baseline) have been submitted.</p> | <p><input checked="" type="checkbox"/> Yes<br/> <input type="checkbox"/> No<br/> <input type="checkbox"/> Not applicable</p> | <p>The DNA of Togo has submitted letters of approval from all the Parties to which the updated SB applies.</p>   |
| <p>3. The CDM-ASU-FORM has been duly completed.</p>  | <p><input checked="" type="checkbox"/> Yes<br/> <input type="checkbox"/> No</p>  | <p>The CDM-ASU-FORM has been duly completed.</p>   |
| <p>4. The proposed updated standardized baseline is derived from the same approach as the one used in the approved standardized baseline that is proposed to be updated.</p>   | <p><input checked="" type="checkbox"/> Yes<br/> <input type="checkbox"/> No</p>  | <p>The proposed updated standardized baseline is derived from the approach as contained in the methodological tool "Tool to calculate the emission factor for an electricity system". This is the same approach that was used in the approved standardized baseline.</p>   |
| <p>5. The CDM-ASU-FORM explains how the proposed updated standardized baseline will be used with the relevant methodology(ies).</p>  | <p><input checked="" type="checkbox"/> Yes<br/> <input type="checkbox"/> No</p>  | <p>The grid emission factor value calculated in the proposed updated standardized baseline will be used by the CDM project activities and programme of activities (PoA) together with component project activities included in the respective PoA, applying the relevant methodology(ies) that refer to the methodological tool "Tool to calculate the emission factor for an electricity system". Once approved the grid emission factors included in the updated SB will be mandatory for use in the WAPP countries</p>  |
| <p>6. The validity of the proposed updated standardized baseline is specified in accordance with applicable requirements. Where an alternative length of the validity is proposed, justification is provided in the CDM-ASU-FORM.</p>  | <p><input checked="" type="checkbox"/> Yes<br/> <input type="checkbox"/> No</p>  | <p>The DNA has proposed the validity period of 5 years for the updated SB.<br/><br/> The DNA in the quality control report mentioned that the over period of 7 years, share of natural gas decreased, which was compensated by increase in diesel and heavy fuel oil based-generation together with solar PV, hydro and wind generation technologies. This resulted in increase 8.4% in the grid emission factor value indicating a slow evolution in technologies resulting in stable BM value. Noting this the DNA has suggested for a validity period of 5 years for the proposed updated SB. This is in-line with the requirements in the "Standard : Determining coverage of data and validity of standardized baselines' Version 2".</p> |

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| <p>7. The assessment report includes the DOE's positive assessment opinion on the compliance of:</p> <p>(a) The quality assurance and quality control system with the provisions and data quality objectives of the "Guideline: Quality assurance and quality control of data in the establishment of standardized baselines";</p> | <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input checked="" type="checkbox"/> Not applicable</p> | <p>An assessment report prepared by the DOE is not submitted and the DNA stated that for this update:</p> <ul style="list-style-type: none"> <li>• There was no change in the data points/sources compared to the previous submission i.e. the total number of utilities involved in the submission remains same. Number of countries connected via the WAPP grid remains unchanged since last submission. Data was collected by the utilities and provided to the WAPP secretariat.</li> <li>• The methodological approach used to update SB remained the same in compliance with the methodological tool "Tool to calculate the emission factor for an electricity system" .</li> </ul> <p>Further the secretariat noted that:</p> <ul style="list-style-type: none"> <li>• EB 106 in response to the DNA's request to extend the validity of the WAPP SB received at that meeting, agreed to extend the validity by 1 year i.e. until 26/02/2021. The Board also requested at the same meeting that the DNA submit information pertaining to plan of actions including timelines that ensure timely submission of the updated standardized baseline. Such a plan was submitted by the DNA and was brought to the attention of the Board at EB 107. The DNA did not include preparation of assessment report in the work programme.</li> <li>• In accordance with the SB procedures, an assessment report by the DOE is waived and secretariat prepares the assessment report for the cases that meet the following condition i.e. no more than 3 cases are exempted from each Party, the Party is underrepresented under the CDM. For this submission, 8 of the 9 Parties of WAPP fulfil the conditions for the waiver. However, further noting that at EB 108, EB revised the SB procedures to indicate that the Board may, upon request from the DNA(s), may request the secretariat to provide the technical support to the DNA(s).</li> </ul> |
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| <p>(b) The proposed updated standardized baseline with one or a combination of the approaches referred to in the applicable requirements with or without a deviation from the approach.</p>  | <p><input checked="" type="checkbox"/> Yes<br/><input type="checkbox"/> No</p>   | <ul style="list-style-type: none"> <li>Taking into the above aspects the secretariat will prepare the assessment report.</li> </ul> <p>The proposed updated standardized baseline is developed using a methodological approach contained in the methodological tool "Tool to calculate the emission factor for an electricity system".</p> |
| <p>8. The proposed updated standardized baseline, if developed using one of the following approaches, does not require revisions to the underlying approved methodology or methodological tool:</p> <p>(a) A methodological approach contained in an approved methodology; or</p> <p>(b) A methodological approach contained in an approved methodological tool.</p> | <p><input type="checkbox"/> Yes, it does<br/><input checked="" type="checkbox"/> No, it does not<br/><input type="checkbox"/> Not applicable</p> | <p>The proposed updated standardized baseline is developed using a methodological approach contained in the methodological tool "Tool to calculate the emission factor for an electricity system".</p>   |

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**Document information**

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| <i>Version</i> | <i>Date</i>       | <i>Description</i>   |
|----------------|-------------------|--|
| 02.0           | 21 September 2018 | Revision to: <ul style="list-style-type: none"><li>• Reflect updated requirements in the version 05.2 of “Procedure: Development, revision, clarification and update of standardized baselines” (CDM-EB63-A28-PROC);</li><li>• Include editorial and structural improvement.</li></ul> |
| 01.0           | 18 November 2015  | Initial publication.   |

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Decision Class: Regulatory  
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