

# PROJECT REVIEW REPORT

*This document tracks the findings raised in Verra's review of the project specified below. The VVB must address the findings before the project request can be considered by Verra for approval. The document will be made publicly available on the Verra Registry. Confidential information may be provided as separate attachments.*

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| Review Type         | Verification                                                                                                              |
| Project ID          | 249                                                                                                                       |
| Project Name        | BUNDLED WIND POWER PROJECT IN TAMIL NADU, INDIA, CO-ORDINATED BY TAMIL NADU SPINNING MILLS ASSOCIATION (TASMA-II)         |
| Program(s)          | VCS                                                                                                                       |
| Verification Period | 18-December-2012 to 31-December-2012                                                                                      |
| Project Proponent   | Tamilnadu Spinning Mills Association (TASMA)                                                                              |
| Methodology         | ACM0002. "Consolidated Baseline Methodology for grid connected electricity generation from renewable sources", Version 10 |
| VVB                 | LGAI Technological Center, S.A. (Applus+ Certification)                                                                   |
| Assessment Criteria | VCS Standard, v4.2, VCS Standard V4.1 ACM0002 V.10                                                                        |
| Date of First Issue | 07 July 2022                                                                                                              |
| Review Conclusion   | Closed                                                                                                                    |
| Date of Final Issue | 18/12/2022                                                                                                                |

| FINDINGS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                           |        |
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| #        | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Response                                                                                                                                                                                                                                  | Status |
| 1        | <p><b>Missing information on description of project implementation status</b></p> <p><u>Issue</u></p> <p>Section 1.1 of the MR does not include the following:</p> <ul style="list-style-type: none"> <li>A summary description of the implementation status of the technologies/ measures (e.g., plant, equipment, process, or management or conservation measure) included in the project.</li> <li>The relevant implementation dates (e.g., dates of construction, commissioning, and continued operation periods).</li> </ul> <p><u>Action item</u></p> <p>The VVB must ensure that section 1.1 of the MR is updated in line with the instructional text of the applied MR template.</p> <p><u>Program rule(s) or methodology section</u></p> <p>VCS Monitoring Report Template v4.0, Section 1.1</p> <p>VCS Standard v4.2, Section 3.4.3</p> | <p><b>Round1:</b></p> <p>VVB Response: The PP has included the details in Section 1.1. of the MR and accordingly section 1.4 of the FVR is updated.</p> <p>Verra Review:</p> <p>No further action is required.</p> <p><b>Round 2:</b></p> | Closed |

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| <p><b>2 Missing comparison of ex-ante and ex-post values</b></p> <p><b><u>Issue</u></b></p> <p>Section 5.4 of the MR does not include a comparison of ex-ante and ex-post values achieved during this monitoring period.</p> <p><b><u>Action item</u></b></p> <p>The VVB must ensure that section 5.4 of the MR includes the comparison of ex-ante and ex-post values along with a statement explaining the difference. They must also verify the same and include this assessment in the relevant sections of the VR.</p> <p><b><u>Program rule(s) or methodology section</u></b></p> <p>VCS Monitoring Report Template v4.0, Section 5.4</p> <p>VCS Verification Report Template v4.1</p> | <p><b>Round1:</b></p> <p>VVB Response: The PP has updated the section 5.4 of the MR by include a comparison of ex-ante and ex-post values achieved during this monitoring period. Accordingly FVR section has been updated.</p> <p>Verra Review:</p> <p>No further action is required.</p> <p><b>Round 2:</b></p> | <p>Closed</p> |
| <p><b>3 Missing reference to latest VCS Standard</b></p> <p><b><u>Issue</u></b></p> <p>Section 1.2 and other relevant sections of the VR do not refer to the latest version of VCS Standard v4.2.</p> <p><b><u>Action item</u></b></p> <p>The VVB must ensure they also refer to VCS Standard v4.2 to perform their assessment.</p> <p><b><u>Program rule(s) or methodology section</u></b></p> <p>VCS Standard v4.2, Section 3.17.18</p> <p>VCS Verification Report Template v4.1</p>                                                                                                                                                                                                      | <p><b>Round1:</b></p> <p>VVB Response: FVR sections have been updated for latest version of VCS Standard v4.2.</p> <p>Verra Review:</p> <p>No further action is required.</p> <p><b>Round 2:</b></p>                                                                                                              | <p>Closed</p> |

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| <p><b>4</b> <b>Missing signoff from appropriate VVB office</b></p> <p><b><u>Issue</u></b></p> <p>The VR does not include signoff from appropriate VVB office.</p> <p><b><u>Action item</u></b></p> <p>The VVB must ensure that the VR includes signoff from appropriate VVB office.</p> <p><b><u>Program rule(s) or methodology section</u></b></p> <p>VCS Verification Report Template v4.1</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p><b>Round1:</b></p> <p>VVB Response: After conversations between the VVB's Technical Manager and VERRA A&amp;A Team, has been determined (and the VVB keeps written confirmation of this), that the reports do not need to be signed as a Deed is provided in this sense.</p> <p>Verra Review:</p> <p>No further action is required.</p> <p><b>Round 2:</b></p>                                                                                                                                                                                  | Closed |
| <p><b>5</b> <b>Inadequate number of people interviewed</b></p> <p><b><u>Issue</u></b></p> <ul style="list-style-type: none"> <li>Section 2.3 of the VR indicates that only 2 personnel were interviewed during the remote audit. How is sufficient to assess important aspects of a project.</li> <li>No local stakeholders were interviewed during the remote audit.</li> </ul> <p><b><u>Action item</u></b></p> <ul style="list-style-type: none"> <li>The VVB must describe how a reasonable level of assurance will be attained without interviewing the regional representatives, site in charges, workers etc.</li> <li>The VVB must describe how did they assess the impact of the project on the local stakeholders without interviewing them. Further, they must justify how did they confirm the existence of a grievance mechanism.</li> </ul> <p><b><u>Program rule(s) or methodology section</u></b></p> <p>VCS Standard v4.2, Section 4.1.2, 3.17.18</p> | <p><b>Round1:</b></p> <p>VVB Response:</p> <ol style="list-style-type: none"> <li>The details of interviewed O &amp; M service provider to project site are now included in section 2.3 of the FVR.</li> <li>Due to COVID -19 situations at project site, there was no local stakeholder available at the time of remote audit. However, O&amp;M staff was confirmed there is no grievance received during monitoring period from any of stakeholder.</li> </ol> <p>Verra Review:</p> <p>No further action is required.</p> <p><b>Round 2:</b></p> | Closed |

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| VCS Verification Report Template v4.1, Section 2.3 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>6</b>                                           | <p><b>Missing details on the sites visited during remote audit</b></p> <p><u>Issue</u></p> <p>Section 2.4 of the VR does not provide any information on the sites which were selected for remote audit.</p> <p><u>Action item</u></p> <p>The VVB must describe the details of the sites selected for the remote site visit. Further, they must also include information on the risk assessment performed at the time of selecting the sites.</p> <p><u>Program rule(s) or methodology section</u></p> <p>VCS Verification Report Template v4.1, Section 2.4</p>          | <p><b>Round1:</b></p> <p>VVB Response: The FVR has been updated for further information as requested in section 2.4.</p> <p>Verra Review:</p> <p>No further action is required.</p> <p><b>Round 2:</b></p> <p>Closed</p>                                                                                                                                                                                                                                                   |
| <b>7</b>                                           | <p><b>Missing documents reviewed by the VVB</b></p> <p><u>Issue</u></p> <p>Section 4.1 of the VR mentions that project downtime was observed through 'Breakdown log sheet' and mentions in section 4.2.2 about the grievance register for the local stakeholders. However, these reference documents are missing from the list of documents reviewed by the VVB in appendix-I</p> <p><u>Action item</u></p> <p>The VVB must describe how were these documents assessed.</p> <p><u>Program rule(s) or methodology section</u></p> <p>VCS Standard v4.2: Section 4.1.2</p> | <p><b>Round1:</b></p> <p>VVB Response: 'Breakdown log sheet' for non-operating hour of WTG and 'Grievance register for the local stakeholders' have been verified based on review of scan copy of sample sites and found to be confirmed the ongoing communication with local stakeholder established at site . The same has been now listed in Appendix-I of the FVR.</p> <p>Verra Review:</p> <p>No further action is required.</p> <p><b>Round 2:</b></p> <p>Closed</p> |

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| VCS Verification Report Template v4.1, Section 2.2 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                 |        |
| <b>8</b>                                           | <p><b>Inconsistent information of project description deviations</b></p> <p><u>Issue</u></p> <p>Section 3.3 of the VR indicates that the VVB has assessed a few project deviations and found these to be acceptable. However, section 3.2.2 of the MR reflects that no project deviations have been reported by the during this monitoring period. The VVB is required to clarify the basis of the assessment and correct the relevant documents accordingly.</p> <p><u>Action item</u></p> <p>The VVB must clearly describe the basis of the assessment and make corrections in the relevant documents accordingly.</p> <p><u>Program rule(s) or methodology section</u></p> <p>VCS Standard v4.2, Section 3.19.2</p> <p>VCS Monitoring Report Template V4.0, Section 3.2.2</p> <p>VCS Verification Report Template V4.1,Section 3.3</p> | <p><b>Round1:</b></p> <p>VVB Response: There is no project deviations during current monitoring period, section 3.3 of FVR now corrected.</p> <p>Verra Review:</p> <p>No further action is required.</p> <p><b>Round 2:</b></p>                                                                                                                                                 | Closed |
| <b>9</b>                                           | <p><b>Inconsistent information on project registered under any other GHG program</b></p> <p><u>Issue</u></p> <ul style="list-style-type: none"> <li>Section 3.1 of the VR indicates that the project is not registered under any other GHG program. On the contrary, section 1.9 of the MR clearly indicates that the project is also registered under CDM with UNFCCC No. 4760.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                               | <p><b>Round1:</b></p> <p>VVB Response:</p> <ol style="list-style-type: none"> <li>Section 3.1 of FVR is corrected now.</li> <li>The PP has demonstrated this issue more in detail now under Section 1.9 of the MR. Furthermore; the PP has submitted a declaration towards no double counting situations.</li> </ol> <p>Verra Review:</p> <p>No further action is required.</p> | Closed |

- There are two other such projectin Tamil Nadu state(0991: Bundled Wind power project in Tamil Nadu, India coordinated by the Tamil Nadu Spinning Mills Association (TASMA) and VCS 250: Bundled Wind Power Project in Tamil Nadu, India, coordinated by Tamil Nadu Spinning Mills Association (TASMA-I)).

#### Action item

- The VVB must clearly describe the basis of the assessment and makecorrections in the relevant documents accordingly. They must also justify how will the double counting be avoided in this case.
- The VVB must describe how are these projects uniquely distinguishable to avoid double counting or erroneous inclusion into the calculations.

#### Program rule(s) or methodology section

VCS Standard V4.2, Section 3.20

VCS Monitoring Report Template V4.0, Section 1.9

VCS Verification Report Template V4.1, Section 3.1

#### Round 2:

#### **10 Unclear information on calibration frequency**

##### Issue

Section 4.2 of the MR states that the calibration will be done once in five years, but 'Calibration would be carried out at least once in three years to meet the requirements under VCS'. It is unclear which frequency of calibration has been implemented on the project.

#### Round1:

VVB Response: The PP has corrected the Section 4.2 of the MR. The FVR section 4.5 has already mentioned correct information for calibration frequency.

Verra Review:

No further action is required.

#### Round 2:

Closed

**Action item**

The VVB must describe the actual frequency of calibration in both MR and VR.

**Program rule(s) or methodology section**

VCS Monitoring Report Template V4.0

VCS Verification Report Template V4.1

**11 Missing Generation data per WTG**
**Round1:**

Closed

**Issue**

Generation data per WTG is missing in the project documents.

VVB Response: The Generation data for the current monitoring period per WTG is already available in Appendix-2 and is also now updated in Section 1.1. of the MR. The project's ER spreadsheet is submitted along with response.

Verra Review:

No further action is required.

**Action item**

The VVB must ensure that the WTG wise generation data is submitted to Verra along with the project's ER spreadsheet for review.

**Round 2:**
**Program rule(s) or methodology section**

VCS Monitoring Report Template V4.0

VCS Verification Report Template V4.1