



# VALIDATION OPINION WIND WORLD (INDIA) LIMITED

## VALIDATION OF POST REGISTRATION CHANGES OF THE ENERCON WIND FARMS IN KARNATAKA BUNDLED PROJECT - 30.40 MW

REPORT No.INDIA-PRC/648.49/2014

REVISION No.00

BUREAU VERITAS CERTIFICATION

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## VALIDATION OPINION

<b>Date of first issue:</b> 27/09/2014		<b>Organizational unit:</b> Bureau Veritas Certification Holding SAS	
<b>Client:</b> Wind World (India) Limited		<b>Client ref.:</b> Mr. Yogesh Mehra	
<b>Project reference No.:</b> 1291	<b>Date of registration:</b> 18/03/2010	<b>Registered PDD version and date</b> Version 06, 16/04/2011	<b>Revised PDD version and date</b> Version 07, 19/08/2014
<b>Monitoring period to which the request applies. :</b> From 01/10/2012 – 17/03/2020		<b>PRC tracks</b>  <input type="checkbox"/> Prior approval track <input checked="" type="checkbox"/> Issuance track	
<b>The DOE conducted validation of the changes:</b>  <input type="checkbox"/> Prior to commencement of a verification for the project activity or PoA. <input checked="" type="checkbox"/> When performing a verification for the project activity or PoA.			
<b>Types of Changes</b>  <input type="checkbox"/> A. Temporary deviations from the monitoring plan as described in the registered PDD, PoA-DD or generic CPA-DD, or the monitoring methodology  <input type="checkbox"/> B. Corrections that do not affect project/ programme design  <input type="checkbox"/> C. Change to the start date of the crediting period  <input type="checkbox"/> D. Permanent changes from the monitoring plan as described in the registered PDD or the monitoring methodology  <input checked="" type="checkbox"/> E. Changes to the project or programme design of a registered project activity or PoA  <input type="checkbox"/> F. Changes specific to afforestation or reforestation project activities			

<b>Report No.:</b> India-PRC/648.49/2014	<b>Subject Group:</b> CDM
<b>Project title:</b> Enercon Wind Farms in Karnataka Bundled Project – 30.40 MW	
<b>Work carried out by:</b> Mr. Anurag Juyal - Team Leader	
<b>Internal Technical Review carried out by:</b>   Mr. Sanjay Patankar	
<b>Date of this revision:</b> 06/10/2014	<b>Rev. No.:</b> 00
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## Indexing terms

## Work approved by:

Ms. Anna Kalacheva

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**Abbreviations**

CAR	Corrective Action Request
CDM	Clean Development Mechanism
CER	Certified Emission Reductions
CL	Clarification Request
CO2	Carbon Dioxide
CO2e	Carbon Dioxide Equivalent
DOE	Designated Operational Entity
FAR	Forward Action Request
GHG	Green House Gas(es)
MoV	Means of Verification
MP	Monitoring Plan
PDD	Project Design Document
PLF	Plant Load Factor
PP	Project Participant
PPA	Power Purchase Agreement
PRC	Post-Registration Changes
UNFCCC	United Nations Framework Convention on Climate Change
VVS	Validation and Verification Standard



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## 1. INTRODUCTION

Wind World (India) Limited has commissioned Bureau Veritas Certification to validate the post-registration changes of CDM project “**Enercon Wind Farms in Karnataka Bundled Project - 30.40 MW**” (hereafter called “the Project”) at Chitradurga and Gadag District, Karnataka, India.

This report summarizes the findings of the validation of the post-registration changes, performed on the basis of UNFCCC criteria, as well as criteria given to provide for consistent project operations, monitoring and reporting.

### 1.1. Objective

The objective of a validation is to provide a through and independent third party assessment of the post-registration changes. In particular, the changes’ compliance with relevant UNFCCC and host country criteria are validated in order to confirm that the changes meet the applicable CDM requirements and the identified criteria.

### 1.2. Scope

The validation scope is defined as an independent and objective review of the revised project design document and other relevant documents. The information in these documents is reviewed against the requirements of paragraph 37 of the CDM M&Ps, the applicability conditions of the selected methodology and guidance issued by the Board.

The validation is not meant to provide any consulting towards the project participants. However, stated requests for clarifications and/or corrective actions may provide input for improvement of the project design.

### 1.3. Validation Team

The assessment team and internal technical reviewer team consist of the following personnel:

FUNCTION	NAME	TA 1.2	TA X.X	TASK PERFORMED*
Team Leader	Mr. Anurag Juyal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> DR <input checked="" type="checkbox"/> SV <input type="checkbox"/> RI <input type="checkbox"/> TR
Team Member	N.A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> DR <input type="checkbox"/> SV <input type="checkbox"/> RI <input type="checkbox"/> TR
Technical Specialist	N.A.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> DR <input type="checkbox"/> SV <input type="checkbox"/> RI <input type="checkbox"/> TR
Internal Technical Reviewer (ITR)	Mr. Sanjay Patankar	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> DR <input type="checkbox"/> SV <input type="checkbox"/> RI <input checked="" type="checkbox"/> TR
Specialist supporting ITR	N.A.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> DR <input type="checkbox"/> SV <input type="checkbox"/> RI <input type="checkbox"/> TR
Report approval	Ms. Anna Kalacheva	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> DR <input type="checkbox"/> SV <input checked="" type="checkbox"/> RI <input type="checkbox"/> TR

\*DR = Document Review; SV = Site Visit; RI = Report issuance; TR = Internal Technical Review



## 2. METHODOLOGY

The overall validation, from Contract Review to Validation Opinion, was conducted using Bureau Veritas Certification internal procedures.

In order to ensure transparency, a validation protocol was customized for the project, according to the version 07.0 of the Clean Development Mechanism Validation and Verification Standard, issued by CDM Executive Board after its 79<sup>th</sup> meeting on Ref/1/. The protocol shows, in a transparent manner, criteria (requirements), means of validation and the results from validating the identified criteria. The validation protocol serves the following purposes:

- It organizes, details and clarifies the requirements the post-registration changes are expected to meet;
- It ensures a transparent validation process where the validator will document how a particular requirement has been validated and the result of the validation.

The completed validation protocol is enclosed in Appendix A to this report.

### 2.1. Review of Documents

The revised PDD (Ref-/2/) submitted by Wind World (India) Limited and additional background documents related to the project design was reviewed.

Furthermore, cross checks were made between information provided in the revised PDD and information from sources other than those used the DOE's sectoral or local expertise and independent background investigations.

To address Bureau Veritas Certification corrective action and clarification requests, Wind World (India) Limited submitted the PDD on 19/08/2014.

The validation conclusions presented in this report relate to the project as described in the revised PDD version 07.

### 2.2. Follow-up Interviews

On 24/07/2014, Bureau Veritas Certification performed a site visit and interviews with project stakeholders to confirm selected information and to resolve issues identified in the document review. Representatives of Wind World (India) Limited were interviewed (see References).

### 2.3. Resolution of Clarification, Corrective and Forward Action Requests

The objective of this phase of the validation is to resolve issues that require further elaboration, research or expansion prior to Bureau Veritas Certification's positive conclusion on the post-registration changes.

A Corrective Action Request (CAR) is raised, if one of the following situations occurs:



- (a) The project participants have made mistakes that will influence the ability of the project activity to achieve real, measurable, verifiable and additional emission reductions;
- (b) The applicable CDM requirements have not been met;
- (c) There is a risk that emission reductions cannot be monitored or calculated.

A Clarification Request (CL) is raised, if information is insufficient or not clear enough to determine whether the applicable CDM requirements have been met.

A Forward Action Request (FAR) may also be raised during validation, to identify issues related to project implementation that require review during the first verification of the project activity.

To guarantee the transparency of the validation process, the issues raised, the responses provided by the project participants, the means of validation of such responses and references to any resulting changes in the PDD or supporting annexes are documented in the Validation Protocol in Appendix A.

## 2.4. Internal Technical Review

The validation opinion underwent an Internal Technical Review (ITR) before requesting approval of the post-registration changes.

The ITR is an independent process performed to examine thoroughly that the process of validation has been carried out in conformance with the requirements of the validation scheme as well as internal Bureau Veritas Certification procedures.

The Team Leader provides a copy of the validation opinion to the reviewer, including any necessary validation documentation. The reviewer reviews the submitted documentation for conformance with the validation scheme. This will be a comprehensive review of all documentation generated during the validation process.

When performing an Internal Technical Review, the reviewer ensures that:

- The validation activity has been performed by the team by exercising utmost diligence and complete adherence to the CDM rules and requirements.
- The review encompasses all aspects related to the project which includes project design, baseline, additionality, monitoring plans and emission reduction calculations, internal quality assurance systems of the project participant as well as the project activity, closure of CARs and CLs during the validation exercise, review of sample documents.

The reviewer may raise Clarification Requests to the validation team and will discuss these matters with the Team Leader.

After the agreement of the responses to the Clarification Requests from the validation team as well as the PP(s), the finalized validation opinion is accepted for further processing such as uploading via the UNFCCC interface.



### 3. VALIDATION CONCLUSIONS

In the following sections, the conclusions of the validation are stated.

The findings from the desk review of the revised project design documents and the findings from interviews during the follow up visit are described in the Validation Protocol in Appendix A.

The Clarification, Corrective and Forward Action Requests are stated, where applicable, in the following sections and are further documented in the Validation Protocol in Appendix A. The validation of the Project resulted in 01 CAR(s), 00 CL(s) and 00 FAR(s).

The CARs and CLs were closed out based on adequate responses from the Project Participant(s) which meet the applicable requirements. They have been reassessed before their formal acceptance and closure.

The number between brackets at the end of each section corresponds to the VVS paragraph.

#### 3.1. Temporary deviations from the registered monitoring plan and/or monitoring methodology (255-256)

The verification team confirms that temporary deviations from the registered monitoring plan and/or monitoring methodology is not required. Hence, this section is not applicable.

Not Applicable.

#### 3.2. Corrections (259)

The verification team confirms that there are no corrections required in the registered PDD. Hence, this section is not applicable.

Not Applicable.

#### 3.3. Changes to the start date of the crediting period (261)

The verification team confirms that there are no changes required to the start date of the crediting period. Hence, this section is not applicable.

#### 3.4. Permanent changes from the registered monitoring plan or monitoring methodology (267-268)

The verification team confirms that there are no permanent changes from the registered monitoring plan or monitoring methodology. Hence, this section is not applicable.

#### 3.5. Changes to the project design of a registered project activity (277-282)

The verification team confirms that there have been changes to the project design during the 4<sup>th</sup> monitoring period which is explained below:





<b>Information in the approved revised PDD version 06</b>	<b>Observations during physical site visit and review of documents</b>
<p>As per the information in the approved revised PDD the WECs bearing Unique Identification No. BMLGH2-01, BMLGH2-02 was under the ownership of Sri Balasaheb Ladkat.</p>	<p>During the physical site visit and document review of B-forms, it was observed that the ownership of two WECs have been changed from Sri Balasaheb Ladkat to Sri Sameer Ladkat.</p> <p>The verification team noted that Sri Sameer Ladkat is the son of Sri Balasaheb Ladkat.</p> <p>The ownership of WECs changed due to the demise of Sri Balasaheb Ladkat.</p> <p>Supplemental PPA dated 02/12/2011 was also signed between BESCO and Sameer Ladkat (Ref-/3/).</p> <p>The supplemental PPA also referred to approval (Ref-/4/) from Government of Karnataka for change of ownership for a commissioned capacity of 1.6 MW from Sri Balasaheb Ladkat to Sri Sameer Ladkat.</p>
<p>As per information in the approved revised PDD version 06 dated 16/04/2011, project participants were mentioned as M/s Enercon (India) Ltd. and M/s Japan Carbon Finance.</p>	<p>The verification team noted that name of Enercon (India) Ltd. has been changed to Wind World (India) Ltd. effective from 01/01/2013 and the PP submitted revised MoC in reference to the same to UNFCCC dated 08/10/2013. The UNFCCC webpage of the project activity also reflects the name of project participant as M/s Wind World (India) Ltd.</p> <p>The verification team also noted that the participant of M/s Japan Carbon Finance was also voluntarily withdrawn through revised MoC dated 17/06/2013.</p> <p>The UNFCCC webpage of the project activity also reflects the status of participation of M/s Japan Carbon Finance as "withdrawn".</p>

**DOE's opinion** – In opinion of the validation team, the changes to the PDD constitutes changes to the project design of a registered project activity. But the changes in ownership of WECs do not affect either of the following:

- (a) *The applicability and application of the applied methodology under which the project activity has been registered;*
- (b) *The additionality of the project activity;*



*(c) The scale of the project activity.*

Considering the above, the verification team is of the opinion that prior approval is not required from the board for the above described post-registration changes.


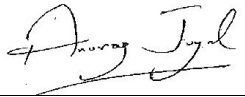


#### 4. VALIDATION OPINION

Bureau Veritas Certification has performed a validation of post-registration changes of the **"Enercon Wind Farms in Karnataka Bundled Project - 30.40 MW"** which is located in Chitradurga and Gadag District, Karnataka, India. The validation was performed on the basis of UNFCCC criteria for the CDM, and host country criteria, as well as criteria given to provide for consistent project operations, monitoring and reporting.

The validation consisted of the following three phases: i) desk review of the project design document and additional background documents; ii) follow-up interviews with project stakeholders; iii) resolution of outstanding issues and the issuance of the final validation report and opinion.

The review of the revised project design document, relevant additional information and the subsequent follow-up interviews have provided Bureau Veritas Certification with sufficient evidence to determine the fulfillment of stated criteria. In our opinion, the post-registration changes meet all relevant UNFCCC requirements for the CDM and the relevant host country criteria. Bureau Veritas Certification thus requests the approval of post-registration changes of the project activity.

	
Mr. Sanjay Patankar	Mr. Anurag Juyal
Internal Technical Reviewer	Team Leader
06/10/2014	06/10/2014



## 4. REFERENCES

### Documents reviewed

/1/	VVS version 7.0
/2/	Approved revised PDD version 7.0 dated 19/08/2014
/3/	Supplemental PPA dated 02/12/2011 signed between BESCO and Sameer Ladkat
/4/	GOK Order No: EN 482 NCE 2010 dated 27/07/2011 for change of ownership from Sri Balasaheb Ladkat to Sri Sameer Ladkat

### Persons interviewed:

Persons interviewed during the validation or persons that contributed with other information that are not included in the documents listed above.

	<b><i>Wind World (India) Limited</i></b>	
/1/	Ms. Poorvi Joshi	CDM Consultant
/2/	Mr.K Selvaganapathi	Asst. Engineer
/3/	Mr. Kapil Gupta	Assistant Engineer
/4/	Mr. Uttkarsh	Engineer



## 5. CURRICULA VITAE OF THE DOE'S VALIDATION TEAM MEMBERS

Mr. Anurag Juyal	Bureau Veritas Certification, India	<p>Team Leader, Climate Change Lead Verifier,</p> <p>Mr. Anurag Juyal is a Post-graduate in Energy Systems with more than 6 years of experience in the field of climate change services. He is working in Bureau Veritas Certification (India) Pvt. Ltd. as Lead Verifier-Climate Change. Prior to joining Bureau Veritas, he worked on GS/CDM/VCS projects as a consultant. He has received extensive training in CDM validation and verification processes and participated in assessment of CDM projects.</p>
Mr. Sanjay Patankar	Bureau Veritas Certification, India	<p>Technical Reviewer, Climate Change Lead Verifier.</p> <p>Educational qualifications: B.E. (Mech.) M.E. (Mech.)</p> <p>He has over 20 years of experience in engineering manufacturing industry covering various functions like enterprise management, product design, engineering, tool &amp; die design, improvements in the production shop, quality assurance &amp; control and systems planning and implementation, including ISO 9001 based quality management systems. Working for the last 2 years in Bureau Veritas Certification (India) Pvt. Ltd. as Lead Auditor for ISO 9001, 14001 and OHSAS 18001 standards/specifications. Has undergone training related to Clean Development Mechanism and is currently involved in validation and verification of CDM project activities.</p>



## APPENDIX A: VALIDATION PROTOCOL FOR POST REGISTRATION CHANGES

Table 1 Validation requirements based on VVS 7.0 and PS 7.0

CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
<b>1. Temporary deviations from the registered monitoring plan or applied methodology</b>					
a. Are there deviations from the registered monitoring plan or methodology?	VVS	251	Not applicable.	OK	OK
b. Do the provisions of appendix 1 of the Project standard apply to the identified deviations?	VVS	252	Not applicable.	OK	OK
c. If the provisions of appendix 1 of the Project standard do not apply, is prior approval from the Board with respect to the acceptability of the deviations sought?	VVS	252	Not applicable.	OK	OK
d. If the deviation will lead to a reduction in the accuracy of the calculation of ERs, are conservative assumptions or discount factors applied to the calculations to the extent required to ensure that ERs will not be over-estimated as a result	VVS	253	Not applicable.	OK	OK



## VALIDATION OPINION

CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
of the deviation?					
e. For cases where a deviation from the monitoring plan may be applicable to the monitoring period under verification, and part of the subsequent monitoring period, is the exact period to which the deviation applies verified?	VVS	254	Not applicable.	OK	OK
<b>2. Corrections</b>					
a. Are the corrections to project information or parameters fixed at validation, as described in the registered PDD, made by PPs in a revised PDD comply with the requirements of the Project standard?	VVS	257	Not applicable.	OK	OK
b. Is the corrected information an accurate reflection of actual project information?	VVS	258 (a)	Not applicable.	OK	OK
c. Are the corrected parameters in accordance with the applied methodology and/or selected monitoring plan?	VVS	258 (b)	Not applicable.	OK	OK



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CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
<b>3. Changes to the start date of the crediting period</b>					
a. Is it ensured that the start date of the crediting period in the registered PDD was not prior to the date of registration?	PS	211	Not applicable.	OK	OK
b. Is it ensured that PPs do not request any changes to the start date of the crediting period of more than two years - not more than four years for project activities hosted by a Least Developed Country?	PS	212	Not applicable.	OK	OK
c. If the change of the start date of the crediting period constitutes a difference of more than one year but less than two years - more than two years but less than four years for project activities hosted by a Least Developed Country, do PPs demonstrate that no changes have occurred to the project activity that would result in a less conservative baseline, and that substantive progress has been made by the PPs to start the project activity?	PS	214	Not applicable.	OK	OK





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CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
<b>4. Permanent changes from the registered monitoring plan or monitoring methodology</b>					
a. Is it ensured that the changes to the monitoring plan contained in the registered PDD are in compliance with the applied methodology and do not reduce the level of accuracy of the monitoring compared with the requirements contained in the registered monitoring plan?	VVS	263	Not applicable.	OK	OK
b. If the proposed changes refer to a later version of the applied methodology in the registered PDD, does the application of any later version of the applied methodology and tools impact the conservativeness of the monitoring and verification process, including the related emission reduction calculation?	VVS	264	Not applicable.	OK	OK
c. If the PPs are unable to implement the registered monitoring plan and it will not be possible to monitor the registered CDM project activity in accordance with a monitoring plan	VVS	265	Not applicable.	OK	OK



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CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
that would comply with the applied methodology and any applicable tools or the relevant provisions of appendix 1 of the Project standard, is any guidance (prior approval) requested from the Board concerning the acceptability of the permanent changes?					
d. If the permanent changes will lead to a reduction in the accuracy of the calculation of ERs, are conservative assumptions or discount factors to the calculations applied to the extent required to ensure that ERs will not be over-estimated as a result of the permanent change?	VVS	266	Not applicable.	OK	OK
<b>5. Changes to the project design of a registered project activity</b>					
a. If the project design in the implementation or operation of the project activity does not conform with the description contained in the registered PDD or the relevant provisions of appendix 1 of the Project standard, is any guidance (prior approval) requested from the	VVS	270	Not applicable.	OK	OK



## VALIDATION OPINION

CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
Board concerning the acceptability of the proposed or actual changes?					
b. Was an on-site visit conducted in case of actual changes?	VVS	271	On-site visit was conducted on 24/07/2014.	OK	OK
c. Does the revised PDD describe the nature and extent of the proposed or actual changes, including	PS	218			
i. Changes in the effective output capacity due to increased installed capacity or increased number of units, or installation of units with lower capacity or units with a technology which is less advanced than that described in the PDD?	PS	218 (a)	Not applicable.	OK	OK
ii. Addition of component or extension of technology?	PS	218 (b)	Not applicable.	OK	OK
iii. Removal or addition of one site (or more) of a project activity registered with multiple-sites?	PS	218 (c)	Not applicable.	OK	OK
iv. Actual operational parameters which are within the control of PPs differing from the expected parameters?	PS	218 (d)	Not applicable.	OK	OK



## VALIDATION OPINION

CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
v. Any consequential changes to the baseline methodology, including changing or adding another baseline methodology or applying a baseline scenario that is more appropriate as a result of the proposed or actual modifications to the project activity?	PS	218 (e)	Not applicable.	OK	OK
d. Are the impacts of the proposed or actual changes to the registered CDM project activity reported in the revised PDD, including	PS	219			
i. The applicability and application of the applied methodology under which the project activity has been registered?	PS	219 (a)	Not applicable.	OK	OK
ii. Compliance of the monitoring plan with the applied methodology?	PS	219 (b)	Not applicable.	OK	OK
iii. The level of accuracy and completeness in the monitoring of the project activity?	PS	219 (c)	Not applicable.	OK	OK
iv. The additionality of the project activity?	PS	219 (d)	Not applicable.	OK	OK



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CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
v. The scale of the project activity?	PS	219 (e)	Not applicable.	OK	OK
e. Are the proposed or actual changes would adversely affect the conclusions of the validation report of the registered PDD with regard to:	VVS	273			
i. Additionality of the project activity?	VVS	273 (a)	It has been stated in the MR that there has been change in ownership for one of the WEC owner. However, revised PDD reflecting this change is not provided. Please explain.	CAR 1	OK
ii. Scale of the project activity?	VVS	273 (b)	Not applicable.	OK	OK
iii. Applicability and application of approved baseline methodology under which the project activity has been registered?	VVS	273 (c)	Not applicable.	OK	OK
iv. The compliance of the monitoring plan with the applied monitoring methodology?	VVS	273 (d)	Not applicable.	OK	OK
f. If the proposed or actual changes affect the additionality of the project activity:	VVS	274			
i. In the case of investment analysis, have PPs only modified the key parameters in the original spreadsheet calculations affected by	VVS	274 (a)	Not applicable.	OK	OK



## VALIDATION OPINION

CHECKLIST QUESTION	Ref.	§	COMMENTS	Draft Concl	Final Concl
the proposed or actual changes to the project activity?					
ii. In the case where only barriers have been claimed to demonstrate additionality, have PPs demonstrated that the barriers are still valid under the new circumstances?	VVS	274 (b)	Not applicable.	OK	OK
g. If the PP applies a later version of the methodology or another methodology that is applicable to the project activity, is it confirmed that the applied methodology and tools do not impact the conservativeness of the monitoring and verification process and the related emission reduction calculations?	VVS	275	Not applicable.	OK	OK
h. Does the revised PDD comply with the applied monitoring methodology and tools or any later version of the methodology or the requirements of another methodology that is applicable to the project activity?	VVS	276	Not applicable.	OK	OK



## VALIDATION OPINION

Table 2 Resolution of Corrective Action /Clarification / Forward Action Requests

Draft report clarifications and corrective action requests by verification team	Ref. to checklist question in table 1	Summary of project participant response	Verification team conclusion
<b><u>CAR 1</u></b>  It has been stated in the MR that there has been change in ownership for one of the WEC owner. However, revised PDD reflecting this change is not provided. Please explain.	5.e.i	Revised PDD with relevant changes has been submitted to DOE along with revised version of MR.	Revised PDD has been submitted now to the DOE and hence <b>CAR 1 is closed.</b>