QUALITY REPORT

Wind Power Project at Theni by Powerica Limited

VCS-1830 · VCS · India

Report ID: CM-406F974C · Generated: 2026-04-19 · Scoring Methodology: General v2.0

4.1

Overall Score

out of 10

Integrity (35%)	4.2
Transparency (25%)	4.8
Claim Safety (25%)	4.0
Documentation (15%)	3.1

Weights: Integrity 35% · Transparency 25% · Claim Safety 25% · Documentation 15%

Assessment Summary

This wind project has some positive signs, including VVB-confirmed additionality, a quantified leakage deduction of 0%, and no reported reversal events. However, the verification record contains many corrective actions and material findings, including unresolved concerns about regulatory surplus, double counting, monitoring gaps, and inconsistent project documentation, which materially weaken confidence in the claimed reductions.

Project Details

Registry	Verra (VCS)
Registry ID	VCS-1830
Sector	renewable_energy
Country	India
Vintage	Aging
Project Methodology	AMS –I.D. Version 18
Crediting Period	2020 — 2030
VVB	LGAI Technological Center, S.A. (Applus+ Certification)
Verified ERs	98,590 tCO2e
Monitoring Period	2022 — 2023
Confidence	Medium
Documents Reviewed	35 documents reviewed
Scored	2026-04-19

Red Flags

■ The verification report lists multiple CARs and six assessment findings, including missing proof for no double counting between CDM and VCS and incomplete monitoring evidence.

■ The project description and verification materials contain contradictions on the crediting period, leakage treatment, reversal treatment, and benefit-sharing disclosure.

Score Breakdown

Integrity — 4.2 / 10

+ Additionality was confirmed by the VVB using an investment test, which is stronger than an unverified assertion.

- The verification report records major findings, including that regulatory surplus was not addressed and that the project had to provide proof of monitoring for part of the first crediting period.

The project has a positive integrity signal because the VVB confirmed additionality through an investment test, and the record shows a project baseline with a leakage deduction of 0%. On the other hand, the verification report lists serious issues, including that regulatory surplus was not addressed, the period from 13 September 2010 to 1 May 2011 was not monitored or verified, and multiple CARs were raised. These findings reduce confidence in the robustness of the credited reductions.

Transparency — 4.8 / 10

+ The monitoring period is stated as 2022-01-01 to 2023-06-30, and the VVB name is identified in the issuance record.

- The extracted record shows low extraction confidence and many documentation gaps, including no claimed emissions figure and no stated usage monitoring method.

Transparency is mixed. The monitoring period and VVB are identified, and the issuance record provides a verified emissions figure of 98,590. However, the extracted record has low confidence, the claimed emissions total is not found, and the usage monitoring method is not stated in available documents. The documentation also contains many corrections and missing details, which limits public clarity.

Claim Safety — 4.0 / 10

+ The project is a wind power activity under AMS-I.D. with a project baseline and a leakage deduction of 0%, which is directionally supportive of lower over-crediting risk.

- The verification findings flag missing evidence on double counting, inconsistent monitoring details, and unresolved regulatory surplus, all of which raise claim-safety concerns.

Claim safety is weakened by the verification findings even though the project type and baseline approach are broadly consistent with a renewable energy activity. The report notes missing undertakings for no double counting between CDM and VCS, inconsistencies in the monitoring report, and incomplete invoices and calibration evidence. These issues increase the risk of over-crediting or weakly supported claims.

Documentation — 3.1 / 10

+ A large number of official documents were used, and the issuance record is recent, dated 2023-10-25.

- The extraction confidence is low and the record contains many unresolved findings and corrective actions, including missing grievance details and incomplete monitoring evidence.

Documentation quality is below average because, despite a relatively large document set and a recent issuance date, the extraction confidence is low and the record contains many unresolved findings. The VVB requested numerous corrections, including missing grievance records, incorrect project title, inconsistent meter accuracy class, and missing monitoring evidence. That combination suggests the file is not fully complete or cleanly documented.

Risk Indicators

Additionality	VVB-confirmed investment test
Permanence	No reversals reported, but project risk not fully evidenced
Leakage	Leakage deemed negligible with 0% deduction
Baseline	Project baseline stated, but reassessment detail limited
Safeguards	FPIC and grievance mechanism present, but grievance records
Double-claim	CORSIA/CCP status not stated

What Would Improve This Score

→ Provide a clean, reconciled verification package that resolves the crediting-period contradiction, the CDM/VCS double-counting concern, and the missing monitoring evidence.

→ Publish complete monitoring support, including grievance records, calibration certificates, invoice support, and a clear explanation of the baseline, leakage, and any other program claims.

Documents Reviewed

- V3_PRR_1830_9MAR2022.pdf
- VCS 1830 Issuance deed.PDF
- Issuance Deed VCS 1830.pdf
- Deed of Representation_1830_Theni.pdf
- Project ID 1830_PRR_response_Dec.pdf
- Issuance Deed WPP Theni.pdf
- Issuance deed VCS 1830.pdf
- CPRV_PRR_1830_09MAR2022.pdf
- VCS MR_V02_29122018.pdf
- VCS 1830 MR.pdf
- VCS-Monitoring-Report Powerica VCS 1830 v03 29.09.2020_Final.pdf
- VCS 1830 MR V03 20062022 Clean.pdf
- Final VCS_1830_(RCP+MR).pdf
- VCS-Monitoring-Report Powerica VCS 1830.pdf
- Reg. Deed WPP Theni.pdf
- VCS-Registration-Representation-1830-v4.1.pdf
- 1830_Exemption Letter_9Mar2022.pdf
- VCS PD_V02_29122018.pdf
- CDM_PDD_Version_03.pdf
- Final VCS-Joint-Validation-Verification-report.pdf
- 9718_VCS Verification Representation, v3.3.pdf
- FVR_Powerica Theni-TQC 9718-2019.03.28.pdf
- VCS-Validation-Representation-v4.1.pdf
- VCS-Verification-Representation-v4.pdf
- VCS 1830_FVR_2022_IQ_MD 4_2.0Aa_05 Dec. 2022.pdf
- VCS-Verification-Report-Template-Powarica_1830.pdf
- VCS-Ver.-Representation-v4.1_Project ID_1830_signed.pdf
- 9718_VCS Validation Representation, v3.3.pdf
- FVR_Powerica VCS 1830_ESPL 19.36_29 09 2020_Final.pdf
- VCS1830_FVR.pdf
- VCS-Verification-Representation-v4.1 (2).pdf
- Verification-Representation-v4.2.pdf
- VCS-Verification-Representation-v4.1_Powerica VCS 1830_ESPL%2019.36 (1).pdf
- Validation_report_Powerica (1).pdf

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