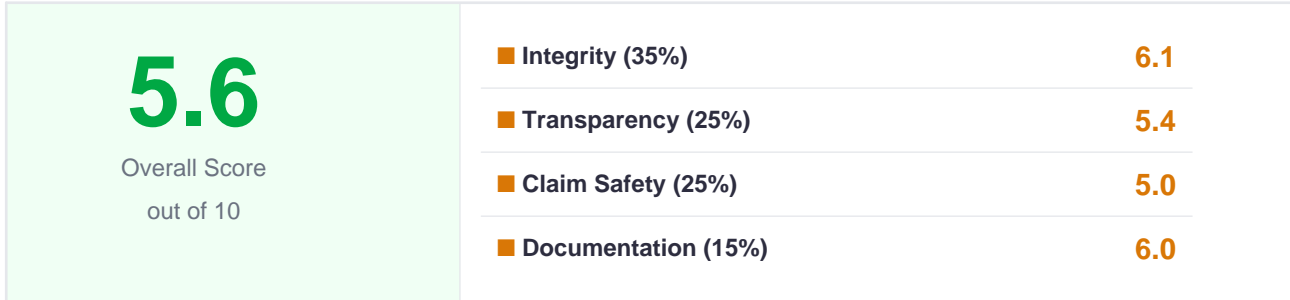


QUALITY REPORT

Implementation of clean energy technology in rural areas of India-2

GS-3656 · GS · India

Report ID: CM-82BF2038 · Generated: 2026-04-18 · Scoring Methodology: General v2.0



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

Assessment Summary

The project has some positive quality signals, including VVB-confirmed additionality, FPIC, a grievance mechanism, and no unresolved corrective actions in the verification report. However, reliability is weakened by several document contradictions, an unaddressed reversal risk, and limited visibility into key accounting items such as leakage deduction and verified issuance totals.

Project Details

Registry	Gold Standard
Registry ID	GS-3656
Sector	biogas
Country	India
Vintage	Recent
Project Methodology	AMS-I.E. Switch from non-renewable biomass for thermal applications by the user Version 12
Crediting Period	2021 — 2026
VVB	Carbon Check (India) Private Ltd.
Monitoring Period	2024 — 2025
Confidence	High
Documents Reviewed	20 documents reviewed
Scored	2026-04-18

Red Flags

- The documents conflict on the FNRB method, usage rate, FNRB value, and crediting period, which raises reliability concerns.
- Reversal risk is not addressed and no buffer pool percentage is available.
- Leakage is described as quantified, but the actual deduction percentage is not stated.

Score Breakdown

Integrity — 6.1 / 10

+ Additionality was confirmed by the VVB in the verification report, and the methodology is a recognized Gold Standard biogas methodology.

- Reversal events are marked as not addressed, and no buffer pool percentage is available.

The verification report from Carbon Check (India) Private Ltd. confirms additionality, and the project uses AMS-I.E. Version 12 under Gold Standard. That said, reversal events are not addressed, no buffer pool percentage is available, and leakage is only described as quantified without a stated deduction percentage, which weakens the overall integrity assessment. The closed clarifications and CARs are positive, but they do not fully offset the missing permanence detail.

Transparency — 5.4 / 10

+ The project has a named VVB, a defined monitoring period, and the verification report records five clarifications and two CARs that were closed.

- Total claimed and verified emission reductions are not stated, and the record contains multiple contradictions across monitoring and verification documents.

The record includes a named VVB, a defined monitoring period, and a verification report that notes five clarifications and two corrective action requests were satisfactorily closed. Transparency is reduced because total claimed and verified emission reductions are not stated in the extracted record, and the contradiction set shows inconsistent values across documents for FNRB method, usage rate, FNRB value, and crediting period. Those inconsistencies make the public accounting trail harder to trust.

Claim Safety — 5.0 / 10

+ The monitoring record reports a local-field FNRB value of 95.61, which is more project-specific than a national default.

- The FNRB method, usage rate, and crediting period conflict across documents, and the project is marked CORSIA-eligible while CCP status is not mentioned.

Claim safety is mixed. The project appears to use a project-specific local-field FNRB estimate of 95.61, which is preferable to a generic default, but the documents conflict on whether the monitoring report used a national default and on the usage rate and crediting period. The project is marked CORSIA-eligible while CCP status is not mentioned, which leaves some dual-claim risk unresolved.

Documentation — 6.0 / 10

+ Multiple document types were used, including the PDD, validation report, verification report, monitoring report, and stakeholder consultation material.

- Extraction confidence is only medium, and key values such as leakage deduction and buffer pool treatment are not stated in available documents.

Documentation breadth is decent because the extracted record draws on the PDD, validation report, verification report, monitoring report, and stakeholder consultation material. The verification report is readable enough to identify closed findings, but extraction confidence is only medium, and several important items are missing or unstated, including buffer pool treatment, leakage deduction percentage, and verified issuance totals. The crediting period also conflicts with the monitoring report, which further reduces documentation quality.

Risk Indicators

● Additionality	VVB-confirmed additionality
● Permanence	reversal risk not addressed
● Leakage	leakage quantified but deduction missing
● Baseline	project baseline with timing conflict
● Safeguards	FPIC and grievance mechanism present
● Double-claim	CORSIA-eligible; CCP status not mentioned

What Would Improve This Score

→ Publish a clear reconciliation of the conflicting FNRB method, usage rate, FNRB value, and crediting period across the monitoring and verification documents.

→ State the leakage deduction percentage and document permanence treatment, including whether a buffer pool applies and how reversal risk is managed.

Documents Reviewed

- GS 11656-MR_V03_18-12-24 CC.pdf
- GS11656-3rdMP_18-12-24(1).xlsx
- GS 11656-4th_MR_V03_25-11-25 - clean.pdf
- GS11656-2nd MP_V02.xlsx
- GS 11656-MR_v03_clean.pdf
- GS 11656-MR-v 5.0_clean (1)(1).pdf
- VER_ GS11656-1st_MP_2202023.xlsx
- GS11656-SG tool_1st MP.xlsx
- GS11656-Ex ante VER_2202023.xlsx
- GS11656-4thMP_07-11-25.xlsx
- GS11656-Stakeholder Consultation Report_v01.pdf
- GS 11656_SDG-Impact-Tool_v04.xlsx
- GS 11656 - PDD_v4.0_2202023_clean (1).pdf
- Gold Standard Assurance Platform — GS-3656
- Gold Standard Registry — GS-3656
- CCIPL 2005- FVR_Clean (1).pdf
- CCIPL 1477_FVR_ GS11656_Verification_cl[18753](1).pdf
- CCIPL 2835- FVR_Final_Clean_.pdf
- CCIPL 1477_FVR_ GS11656-20-12-2022_Validation -CLEAN - Copy.pdf
- CCIPL 2509- FVR_Finaldocx clean.pdf

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