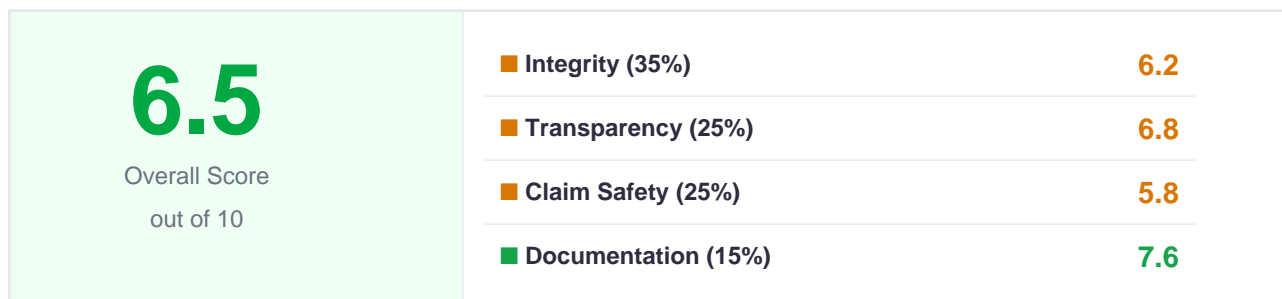


## QUALITY REPORT

# Distribution of Improved cook stove - Phase 14

VCS-2428 · VCS · India

Report ID: CM-99263001 · Generated: 2026-04-08 · Scoring Methodology: General v2.0



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

## Assessment Summary

This VCS cookstove project shows decent procedural integrity: additionality is confirmed by the VVB and the monitoring record reports no material findings or corrective actions. However, key quantifications that affect crediting robustness (baseline approach, leakage deduction value, and usage-rate assumptions/verification) are not found in the extracted record, and there are document inconsistencies that reduce confidence.

## Project Details

Registry	Verra (VCS)
Registry ID	VCS-2428
Sector	cookstoves
Country	India
Vintage	Stale
Project Methodology	AMS II-G 03.0.0
Crediting Period	2012 — 2022
VVB	TÜV SÜD South Asia Pvt Ltd
Verified ERs	61,559 tCO <sub>2</sub> e
Monitoring Period	2012 — 2017
Confidence	Medium
Documents Reviewed	11 documents reviewed
Scored	2026-04-07

## Red Flags

- Baseline approach and reassessment timing are not found in the extracted record, limiting confidence in the counterfactual and over-crediting risk controls.
- Leakage is described as “quantified” in the monitoring report but “not addressed” in the PDD, indicating inconsistent treatment across core documents.
- Usage-rate assumed and usage-rate verified values are not found in the extracted record despite annual survey monitoring being referenced.

## Score Breakdown

### Integrity — 6.2 / 10

+ The validation/verification record indicates additionality was confirmed by the VVB, and the monitoring report reports no material findings or corrective actions.

- Baseline method, leakage deduction percentage, and usage-rate parameters are not found in the extracted record, weakening confidence in quantified emission reductions.

The monitoring record indicates additionality was confirmed by the VVB (validation/verification documentation referenced in the extracted record), and the monitoring report (2022-08-16) reports no material findings and no corrective actions. However, the baseline approach and the timing of any baseline reassessment are not found in the extracted record, which weakens confidence in the counterfactual. Leakage is said to be quantified in the monitoring report, but the leakage deduction percentage itself is not found in the extracted record, limiting the ability to judge whether leakage was conservatively treated.

### Transparency — 6.8 / 10

+ The monitoring period (2012-10-04 to 2017-10-03) and VVB (TÜV SÜD South Asia Pvt Ltd) are identified, and multiple document types are available (PDD, validation, monitoring, issuance).

- Total ERR claimed is not found in the extracted record, and key MRV parameters (usage-rate values, leakage deduction value, baseline method) are missing.

The monitoring report (2022-08-16) clearly states the monitoring period (2012-10-04 to 2017-10-03) and identifies the VVB as TÜV SÜD South Asia Pvt Ltd. The extracted record shows multiple document types are available (PDD, validation report, monitoring report, issuance), supporting traceability. Still, the total emission reductions claimed are not found in the extracted record (only the verified total of 61,559 is provided), and key MRV inputs such as usage-rate assumed/verified values and the baseline method are missing.

### Claim Safety — 5.8 / 10

+ The monitoring report provides a verified ER figure (61,559) and indicates quantified leakage treatment, which can reduce over-crediting risk when consistently applied.

- CORSIA eligibility and CCP status are not found in the extracted record, and inconsistencies between PDD and monitoring on leakage treatment increase greenwashing/over-crediting risk.

Over-crediting risk remains moderate because the baseline method is not found in the extracted record and usage-rate assumed/verified values are also not found, even though the monitoring approach is described as annual surveys in the monitoring report (2022-08-16). Leakage treatment is a particular concern: the monitoring report describes leakage as quantified, but the PDD indicates it was not addressed, raising the risk that leakage controls were not consistently applied. CORSIA eligibility and CCP status are not found in the extracted record, so buyers cannot easily assess downstream claim constraints from the extracted data alone.

### Documentation — 7.6 / 10

+ Document coverage appears broad (11 documents used including PDD, validation report, monitoring report, and issuance) with high extraction confidence.

- Contradictions between core documents (crediting period dates; leakage treatment) indicate documentation reliability issues.

Documentation coverage is relatively strong: the extracted record lists 11 documents used and includes core types (PDD, validation report, monitoring report, issuance), with high extraction confidence. The monitoring report is dated 2022-08-16, which is reasonably recent relative to the crediting period. However, contradictions between the PDD and monitoring report on leakage treatment and between documents on the crediting period dates reduce confidence in document consistency and version control.

## Risk Indicators

● <b>Additionality</b>	VVB-confirmed additionality
● <b>Permanence</b>	Non-reversal project type; no reversals reported
● <b>Leakage</b>	Leakage inconsistently treated across documents
● <b>Baseline</b>	Baseline approach not found in extracted record
● <b>Safeguards</b>	FPIC and grievance mechanism documented
● <b>Double-claim</b>	CORSIA/CCP status not found in extracted record

## What Would Improve This Score

→ Disclose and clearly reference the baseline approach (and any reassessment) and provide the total ERR claimed alongside the verified total for the monitoring period.

→ Provide explicit leakage deduction percentage and the quantified leakage calculation, and reconcile the PDD vs monitoring inconsistency with a controlled document revision trail.

→ Report usage-rate assumed and usage-rate verified values (with survey design, sample size, and uncertainty treatment) to strengthen MRV credibility for cookstove performance.

## Documents Reviewed

- Issuance Representation
- Registration and Issuance Review Report
- Monitoring Report
- Listing Representation
- Registration Representation
- Draft Project Description
- Project Description
- Verification Representation
- Validation Representation
- Validation Report
- Verification Report

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