

QUALITY REPORT

Installation of high efficiency wood burning cookstoves in Malawi - Project 2

VCS-2372 · VCS · Malawi

Report ID: CM-AE5E63A8 · Generated: 2026-04-23 · Scoring Methodology: General v2.0

4.3 Overall Score out of 10	■ Integrity (35%)	4.5
	■ Transparency (25%)	5.5
	■ Claim Safety (25%)	3.0
	■ Documentation (15%)	4.0

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

Assessment Summary

The project shows some procedural strengths (VVB verification of additionality, quantified leakage justification, VVB name present) but multiple material findings and several corrective-action requests undermine confidence in the emission reductions. Documentation exists (60 documents) but extraction confidence is only medium and key baseline/reassessment information is missing.

Project Details

Registry	Verra (VCS)
Registry ID	VCS-2372
Sector	cookstoves
Country	Malawi
Vintage	Aging
Project Methodology	VMR0006 v4.7
Crediting Period	2020 — 2030
VVB	Carbon Check (India) Private Ltd.
Verified ERs	144,965 tCO ₂ e
Monitoring Period	2020 — 2023
Confidence	High
Documents Reviewed	66 documents reviewed
Scored	2026-04-23

Red Flags

- Multiple material findings and several corrective action requests on monitoring and ERR calculations
- Contradictory ERR figures (144,965 vs 1,100,453) across documents indicating data reliability issues

Score Breakdown

Integrity — 4.5 / 10

- multiple material findings and 3–4 corrective action requests required by the VVB (issuance report, 2025-11-06)
- + additionality was confirmed by the VVB and an activity test was used (verification report cited in merged record)

The VVB confirmed additionality using an activity test and the VVB name is provided (verification/issuance documents), which supports basic additionality. However, there are numerous material findings targeting the accuracy of fuel-use parameters and the proportion of operational cookstoves, and multiple corrective-action requests require cross-checking raw monitoring data and sampling methods (issuance report, 2025-11-06). Baseline methodology is project-specific and baseline reassessment timing is not stated in available documents, which reduces confidence in baseline validity and permanence treatment.

Transparency — 5.5 / 10

- + VVB named (Carbon Check (India) Private Ltd.) and monitoring period given (2020-07-05 — 2023-02-28)
- ~ min extraction confidence is medium and evidence documents listed as unknown despite 60 documents, reducing traceability

The project provides a named VVB (Carbon Check) and a clear monitoring period (2020-07-05 — 2023-02-28) and the reported claimed and verified emission reduction figure in the primary record are identical (144,965), supporting internal consistency in the cited issuance. However, evidence documents are listed as 'unknown' in the extracted record, min extraction confidence is medium, and important metadata (baseline reassessment date, grid EF year) are not found in the extracted record, lowering transparency.

Claim Safety — 3.0 / 10

- material findings question accuracy of ERR calculations and operational stove proportion (verification/issuance documents)
- + project reported CORSIA not eligible, reducing dual-claim risk

The project is reported as not CORSIA-eligible, reducing immediate dual-claim risk. The FNRB approach uses national defaults and an FNRB value of 0.91 is reported, which is transparent, but assumptions on usage rates are partially missing (usage_rate_assumed not stated) and the verification flagged accuracy issues in ERR calculations. Those findings raise over-crediting risk until corrective actions and data cross-checks are completed (issuance report findings and CARs).

Documentation — 4.0 / 10

- + large document set used (n=60) and recent issuance date (2025-11-06)
- baseline reassessment date not stated and several CARs/assessment findings remain or required closure

There is a large document set (n=60) and a recent issuance date (2025-11-06), but minimum extraction confidence is only medium and evidence_docs are recorded as unknown. Several CARs and many assessment findings were raised; some were closed but many require resolution. The VVB independence is clear (named), but missing baseline reassessment information and unresolved findings reduce the documentation score.

Risk Indicators

● Additionality	VVB-confirmed activity test
● Permanence	buffer/reversal treatment unclear
● Leakage	quantified leakage deduction
● Baseline	project baseline, reassessment not stated
● Safeguards	FPIC/grievance mentioned but documentation inconsistent
● Double-claim	not CORSIA-eligible

What Would Improve This Score

→ Resolve and publish responses to all VVB assessment findings and close outstanding corrective actions with supporting raw monitoring data and sampling documentation.

→ Publish clear baseline reassessment dates and full evidence package (monitoring raw data, survey design, FPIC documentation, grievance details) with higher extraction confidence so third parties can reproduce ERR calculations.

Documents Reviewed

- Review Findings Report_2372_MP01_MP03_MP04_MP05_15OCT2024.pdf
- 2372 - Malawi - Proj 2 - VCS-Issuance-Representation-Multiple-Representors-v4.1 (2).pdf
- 2372 - MP4 - Malawi - Proj 2 - VCS-Issuance-Representation-Multiple-Representors-v4.1 (2).pdf
- 2372 - MP 3 - Malawi - Proj 2 - VCS-Issuance-Representation-Multiple-Representors-v4.1 (2).pdf
- 2372 - MP5 - Malawi - Proj 2 - VCS-Issuance-Representation-Multiple-Representors-v4.1 (2).pdf
- Review Findings Report_2372_MP02_15OCT2024.pdf
- V2_PRR_2372_Malawi_Responses.docx
- VCS 2372-Issuance-Representation-Single-Representor-v4.1 (1).pdf
- PRR_Project 2372_2021Dec11.pdf
- VCS_V1_PRR_2372_Final.pdf
- PRR_2372_01032022_dl_pg.pdf
- Project Review Report_2372.pdf
- 2372 MP02 Malawi ER sheet_Ver 01.2_06.09.2024.xlsx
- 44.02.12.04.02.01.02 VCS 2372-Malawi Project-2_MR_MP4_06-09-2024 Clean.pdf
- 2372 MP01 Malawi Double ER sheet_06.09.2024.xlsx
- 2372 MP04 Malai ER sheet_ver 01.1_03.09.2024.xlsx
- 44.02.12.02.02.01.03 VCS_2372_MP 02_MR_V2.3_20241007 CL.pdf
- VCS 2372-Malawi Project-2_MR_MP04_v2.1_28.04.2023_Clean.pdf
- 2372_SD VISta MR-Malawi .pdf
- VCS_MR_2372_MP 03_ver 02.2_18.01.2023_Clean.pdf
- 44.02.12.05.02.01.02 VCS 2372_MP05 MR Malawi Project-2_v1.2_10.08.2023 clean.pdf
- VCS_MR_2372_MP 02_ver 02.2_09.09.2022_clean.pdf
- 44.02.12.03.02.01.03 VCS_2372_MP03_MR_V2.3_06.09.2024 Clean.pdf
- VCS 2372-Malawi Project-2_MR_MP05_v1.2_10.08.2023_Clean.pdf
- 2372 MP03 Malawi ER sheet_ver 02.3_06.09.2024.xlsx
- 44.02.12.01.03.01.04 VCS 2372 MP1 MR Malawi Project 2_V1.3_06.09.2024 Clean.pdf
- 2372 MP01 Malawi Single ER sheet_06.09.2024.xlsx
- VCS-MR Malawi Project 2 (2372) 16.02.2022 (Clean).pdf
- 2372_NTS_Installation of high efficiency wood burning cookstoves in Malawi (2372)- Local Language.pdf
- 2372 - Malawi 2 - VCS-Registration-Representation-Single-Representor-v4.1.pdf
- VCS_2372_02_Partial-Release-Registration-Representation-v4.2_SA.pdf
- VCS_2372_Accession-Registration-Representation-v4.2_(8).pdf
- SD VISta_V1_REQUEST_DENIED_Project2372_06Nov2025.pdf
- 2372, New Review Notification Letter, 27 JUN 2024.pdf
- Malawi.kml
- SD_VISta_Registration_Representation_Single_Representor_Project 2372.pdf
- 2372 - VCS-Accession-Representation-v4.1 - 25 April 2022.pdf
- SDV_PRR_2372_12JUN2023.pdf
- VCS_2372_01_Partial-Release-Registration-Representation-v4.2_SGS.pdf
- Project 2372, Review Completion Letter 17OCT2024.pdf
- VCS-PD Installation of high efficiency wood burning cookstoves in Malawi Project 2 17Nov20_Clean.pdf
- Malawi Project 2 - VCS-Listing-Representation-Single-Representor-v4.1.pdf
- CQC SGS 2372 Malawi SD VISta Project Description_final.pdf
- VCS-PD Malawi Project (2372) 11082021 (Clean).pdf
- Malawi - SD-VISta-Listing-Representation-Single-Representor-v1.1.pdf
- CQC 2372 Malawi SD VISta PD_PRR Updates_VERRA Review_30-01-23_revised_Clean .pdf

- Revised_2372 - MP 3 - Malawi - Proj 2 - Verra-Registry-Communications-Agreement-multiple-PPs-4753635-v1-SYDDMS... (2) - Copy.pdf
- SD_VISta_Validation_Representation_Template-v1.1_2372.pdf
- CCIPL 930_2372_VCS-Verification-Representation-v4.1.clean.pdf
- CCIPL 1836- FVR- VCS-Malawi Project 2 Clean.pdf
- CCIPL_1628_VCS_2372 FVR_MALAWI PROJECT 2-v4.2-Final_Clean.pdf
- FVR_VCS.VER.22.43_Verra Response_Malawi_Clean.pdf
- CCIPL 1836 VCS-Verification-Representation-v4.1.pdf
- CCIPL 930 FVR_VCS 2372_CC.pdf
- CCIPL 1404_VCS-2372_MALAWI PROJECT2-FVR_CC.pdf
- CCIPL 930_FVR VCS 2372 - Clean.pdf
- CCIPL 930 MALAWI Project 2_2372 _FVR_Clean.pdf
- CCIPL 1404_VCS-2372_FVR.CL.pdf
- VCS-Verification-Representation-v4.1.pdf
- 2372 - MP5 - Malawi Proj 2 - Verra-Registry-Communications-Agreement-multiple-PPs-4753635-v1-SYDDMS... (2) .pdf
- DVR_VCS.VER.22.43_20241007 CL.pdf
- CCIPL 1836- FVR- VCS-Malawi Project 2 clean.pdf
- CCIPL 930 FVR_VCS 2372. Clean.pdf
- CCIPL_1628_VCS_2372 FVR_MALAWI PROJECT 2-v4.2-CC.pdf
- VCS 2372-MP04-Verification-Representation-v4.1.pdf
- CCIPL 930_MALAWI PROJECT 2_VCS-Validation-Representation-v4.1.pdf

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