

QUALITY REPORT

# GS1247 VPA 41 Gatsibo District Boreholes (GS4202)

GS-1503 · GS · Rwanda

Report ID: CM-549E9588 · Generated: 2026-04-24 · Scoring Methodology: General v2.0



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

## Assessment Summary

The project shows some positive integrity signals (financial additionality confirmed by a VVB and a recent baseline reassessment in 2024) but has notable weaknesses: leakage is not justified despite a 0% deduction, several corrective actions were issued and closed, and key verification numbers are missing. Documentation extraction confidence is low which reduces overall trust.

## Project Details

Registry	Gold Standard
Registry ID	GS-1503
Sector	industrial
Country	Rwanda
Vintage	Recent
Project Methodology	TPDDTEC v4.0
Crediting Period	2025 — 2030
VVB	Earthood Services Limited (Formerly known as Earthood Services Private Limited)
Monitoring Period	2023 — 2024
Confidence	Medium
Documents Reviewed	31 documents reviewed
Scored	2026-04-24

## Red Flags

- Leakage justification not addressed despite a 0% leakage deduction
- Key verified issuance figure is missing (total verified ERR not found) and extraction confidence is low

## Score Breakdown

### Integrity — 5.2 / 10

+ Additionality confirmed by the VVB in the validation report (financial test)

- Leakage treated as 0% with no justification and corrective actions were raised (validation report, 2025-08-18)

The validation report (2025-08-18) states additionality was confirmed via a financial test and verified by the VVB, which supports additionality. The baseline is project-specific but was last reassessed in 2024 (validation report), which is positive. However, leakage is treated as a 0% deduction without justification in the most recent documentation and reversal events are listed as not addressed; CARs and CLs were raised and closed per the validation report, indicating material issues were found and required corrective actions. The lack of a buffer pool percentage and absence of documented treatment for reversals lower permanence confidence.

### Transparency — 4.0 / 10

+ VVB named (Earthood Services Limited) and monitoring period provided (2023-01-01 — 2024-12-31)

- Total verified emission reductions not provided and evidence documents are listed as unknown; extraction confidence marked low

The project names the VVB (Earthood Services Limited) and provides a clear monitoring period (2023-01-01 — 2024-12-31) in the validation report. Despite 29 documents being used, the extracted evidence documents are recorded as unknown and the total verified emission reductions are not provided in the extracted record, which limits independent verification. The extraction confidence is low, which further reduces transparency and increases the chance that key data were missed or mis-extracted.

### Claim Safety — 4.0 / 10

+ Baseline was reassessed recently (2024) which supports baseline credibility

- Multiple contradictions in usage rates and FN/RB values across documents and CORSIA/CCP status not stated — increases over-crediting risk

A recent baseline reassessment (2024) supports the baseline claim, but there are multiple contradictions across documents: usage rates (90% vs 100%), FN/RB values (0.85 vs 0.98), and crediting period (current vs historic period). The validation report (2025-08-18) values are privileged because it is the most recent authoritative document; privileging the 2025 validation report lowers confidence in older, conflicting values. CORSIA and CCP status are not stated, leaving potential double-claiming risk unresolved. Overall these inconsistencies increase the risk of over-crediting.

### Documentation — 3.5 / 10

+ A validation report dated 2025-08-18 and 29 documents were used

- Minimum extraction confidence is low and evidence docs are recorded as unknown; corrective actions remain in the record

Although 29 documents were reportedly used and a validation report dated 2025-08-18 exists, the extracted record shows evidence documents as unknown and the minimum extraction confidence is low. Several corrective actions were issued (detailed in the validation report) including requests for original filled questionnaires and declarations to be uploaded to the registry. These outstanding/recorded corrective actions and low extraction confidence reduce the documentation score.

## Risk Indicators

● <b>Additionality</b>	VVB-confirmed
● <b>Permanence</b>	reversal not fully addressed
● <b>Leakage</b>	0% deduction without justification
● <b>Baseline</b>	project baseline; reassessed 2024
● <b>Safeguards</b>	FPIC & grievance present; benefit sharing unclear
● <b>Double-claim</b>	CORSIA/CCP status not stated

## What Would Improve This Score

→ Provide published verification report figures including total verified emission reductions and upload all evidence documents to the registry.

→ Document and justify leakage treatment and reversal risk (buffering or explicit reversals plan), and resolve outstanding corrective action items (upload questionnaires, ODA declaration, and group LSC evidence).

## Documents Reviewed

- (1)Monitoring Report\_2nd monitoring period\_06.02.2016 to 05.02.2017\_v1.pdf
- (1)Monitoring Report\_1st monitoring period\_04.11.2014 to 05.02.2016\_v4.pdf
- PoA GS1247 Annual-Report - signed.pdf
- (1)Monitoring Report\_3rd monitoring period\_06.02.2017 to 05.02.2019\_v2.pdf
- (1)Monitoring Report\_4th monitoring period\_06-02-2019 to 05-02-2020\_v6.pdf
- GS1247 IKR Micro PoA-DD CP2 v17.2\_TRACKED\_R2\_Earthhood.pdf
- PDD\_05.24.2013\_v3.pdf
- PDD\_19-09-2018.pdf
- GS1247\_IKR\_Micro\_PoA-DD\_CP2\_v16\_TRACKED.pdf
- GS1247 IKR Micro PoA-DD CP2 v15.3 TRACKED.pdf
- GS1247 IKR Micro PoA-DD CP2 v11\_CLEAN.pdf
- GS1247 IKR Micro PoA-DD CP2 v14\_CLEAN.pdf
- GS1247 IKR Micro PoA-DD CP2 v10 CLEAN.pdf
- GS1247 IKR Micro PoA-DD CP2 v17.3\_CLEAN.pdf
- KAOD SW GS1359 VPA-DD v2 CLEAN.pdf
- Gold Standard Registry — GS-1503
- Gold Standard Assurance Platform — GS-1503
- CO2b User Numbers Deviation-Request-Form v1\_Final decision.pdf
- GS4202 Local Stakeholder Consultation Report Feedback\_round1.pdf
- GS1247\_PoA-DD Clean\_CP2\_Improved Kitchen\_19-02-2025.pdf
- GS1247\_Internal\_Validation\_PoA\_13062013\_final.pdf
- Verification Report\_4th monitoring period\_06-02-2019 to 05-02-2020.pdf
- Gatsibo\_MP5\_ER\_Calcs GS CAP V3.xlsx
- DEV\_255 (1).pdf
- 1.xlsx
- Gatsibo District Borehole Project MP5 MR V4 CLEAN.pdf
- GS 1247\_FVR Clean \_Improved Kitchen\_19-02-2025[23].pdf
- GS4202 Validation Report.pdf
- FVR\_GS1247\_v3.0\_PoA\_Clean.pdf
- T-v1.1-Design-Change-Memo\_GS1247\_v2\_CLEAN.pdf
- T-v1.1-Design-Change-Memo\_GS1247\_COL, HAITI, GUAT v2\_CLEAN.pdf

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