

QUALITY REPORT

GS1247 VPA 124 Zoba Anseba Community Safe Water

GS-1041 · GS · Eritrea

Report ID: CM-BD32E629 · Generated: 2026-04-24 · Scoring Methodology: General v2.0

4.4

Overall Score
out of 10

■ Integrity (35%)	5.0
■ Transparency (25%)	4.5
■ Claim Safety (25%)	4.0
■ Documentation (15%)	3.5

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

Assessment Summary

The project shows some positive governance: a VVB-confirmed additionality and a recent baseline reassessment (2024). However, important gaps and contradictions remain (leakage justification, reversal treatment, inconsistent usage and FNRB values) and extraction confidence is low, reducing reliability of claims.

Project Details

Registry	Gold Standard
Registry ID	GS-1041
Sector	industrial
Country	Eritrea
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	37 documents reviewed
Scored	2026-04-24

Red Flags

- Leakage justification not addressed in the latest report despite a leakage deduction being reported
- Reversal events not addressed and buffer pool not stated while forward action requests remain open

Score Breakdown

Integrity — 5.0 / 10

- + Additionality confirmed by the validator in the validation report (2025-08-18)
- Reversal treatment not addressed and multiple corrective actions/FARs remain open, undermining permanence

Additionality is confirmed by the validator in the validation report (2025-08-18), and the baseline is documented as project-based with a reassessment in 2024, supporting baseline validity. However, reversal events are listed as not addressed in the latest material and the buffer pool percentage is not stated, and several corrective actions and forward action requests remain open (listed in the validation report), which weakens permanence. Leakage has a reported deduction of 5% in one document (2023) but the justification is noted as not addressed in the latest report (2025), creating uncertainty about leakage treatment.

Transparency — 4.5 / 10

- + VVB named (Earthood Services Limited) and monitoring period provided (2023-01-01 — 2024-12-31)
- Key MRV numbers missing or not extracted: total emissions claimed/verified not found; extraction confidence rated low

The verification/validation body is named (Earthood Services Limited) and the monitoring period (2023-01-01 — 2024-12-31) is provided. The registry is Gold Standard and grievance/FPIC/safeguards are mentioned, which improves traceability. However, key quantitative MRV fields such as total emissions claimed and verified are not found in the extracted record, and the minimum extraction confidence is low, reducing transparency of reported numbers.

Claim Safety — 4.0 / 10

- + A leakage deduction of 5% is recorded in recent documents (2023) which partially mitigates over-crediting risk
- Conflicting values for usage rate (95% vs 90%), FNRB (0.85 vs 0.97) and leakage (5% vs 0%) across documents indicating risk of inconsistent baseline/crediting calculations

There is partial mitigation of over-crediting risk: a 5% leakage deduction and a locally measured FNRB value (0.85) are present in recent documents. But contradictions exist across documents: earlier records show a higher FNRB (0.97), an earlier usage assumption of 90%, and earlier leakage treatment of 0%. These inconsistencies between document versions increase the risk that crediting calculations could be overstated or inconsistently applied.

Documentation — 3.5 / 10

- + A large document set was used (35 documents) and a validation report dated 2025-08-18 is available
- Min extraction confidence is low and evidence documents are listed as unknown, reducing confidence in the extracted record

The extraction used 35 documents and includes a validation report dated 2025-08-18, which is recent. Nevertheless, evidence documents are labeled unknown and the min extraction confidence is low, indicating at least one poorly readable source. Multiple corrective actions and FARs were raised (some converted and some still open), which indicates active issues that require resolution before high confidence can be placed in the documentation.

Risk Indicators

● Additionality	VVB confirmed
● Permanence	reversal treatment weak
● Leakage	deduction present but justification weak
● Baseline	project baseline, recently reassessed
● Safeguards	FPIC & grievance present
● Double-claim	CORSIA/CCP status unknown

What Would Improve This Score

- Publish clear leakage justification and reconciliation of historical leakage percentages (address the contradiction between 5% and 0%)
- Provide transparent MRV tables including total emissions claimed and verified, buffer pool percentage, and close outstanding FARs with evidence in the next verification

Documents Reviewed

- GS5951-55_GS6041-42_Anseba-BHs Annual-Report 2022(2).pdf
- GS5951-55 6041-42_ERs_calcs_v2(6).xlsx
- (1)Monitoring Report_1st monitoring period_04.11.2017 to 30.11.2018_v4.pdf
- PoA GS1247 Annual-Report - signed.pdf
- GS5951-55_GS6041-42_MR_MP5-MP3_v2_CLEAN(6).pdf
- GS5951-55 6041-42_ERs_calcs_v4(1).xlsx
- GS5951-55_GS6041-42_MR_MP6-MP4_v5_CLEAN(8).pdf
- GS5951-55_GS6041-42_Anseba-BHs Annual-Report 2023 (1)(2).pdf
- Monitoring Report_2nd monitoring period_01.12.2018 to 30.11.2019_v2.pdf
- GS5951-55_GS6041-42_MR_MP4-MP2_v4_CLEAN(1).pdf
- KAOB SW GS1359 VPA-DD v2 CLEAN.pdf
- GS1247 IKR Micro PoA-DD CP2 v17.2_TRACKED_R2_Earthhood.pdf
- PDD_05.24.2013_v3.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
- PDD_06.03.2018_v2.pdf
- Gold Standard Assurance Platform — GS-1041
- Gold Standard Registry — GS-1041
- CO2b User Numbers Deviation-Request-Form v1_Final decision.pdf
- Final-Verification-Report-GS5951-55-MP5-GS6041-42-MP3-POA-GS1247(4).pdf
- GS1247_PoA-DD Clean_CP2_Improved Kitchen_19-02-2025.pdf
- GS1247_Internal_Validation_PoA_13062013_final.pdf
- (1)Verification Report_1st monitoring period_04.11.2017 to 30.11.2018.pdf
- DEV_255 (1).pdf
- GS1247_FVR Clean_Improved Kitchen Regimes_07 10 2024(9).pdf
- GS1247_GS5951-GS6042_ver2_4 - Verification Report_Version02_FINAL.pdf
- 1.xlsx
- Verification Report_2nd monitoring period_01.12.2018 to 30.11.2019_v1.pdf
- GS5951-55 6041-42_ERs_calcs_v2(2).xlsx
- GS 1247_FVR Clean_Improved Kitchen_19-02-2025[23].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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