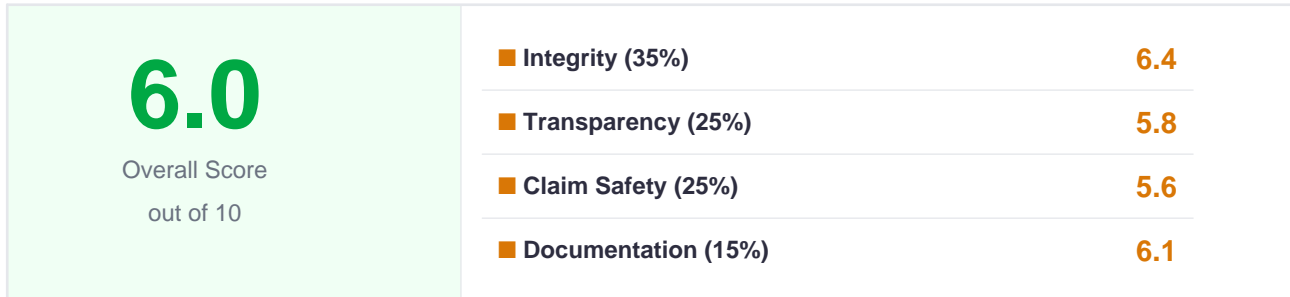


QUALITY REPORT

GS2404 International Water purification PoA - Chlorine Dispensers in Uganda - CPA 9

GS-894 · GS · Uganda

Report ID: CM-B05AB3C5 · 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: additionality was confirmed by the VVB, safeguards are documented, and no unresolved material findings were reported. However, several core risk controls are incomplete or unclear, including no stated buffer pool, no quantified leakage deduction, and no verified usage rate in the extracted record. The record also contains multiple contradictions across documents, which reduces confidence in the claimed emissions reductions and monitoring consistency.

Project Details

Registry	Gold Standard
Registry ID	GS-894
Sector	industrial
Country	Uganda
Vintage	Stale
Project Methodology	AMS-III.AV version 03
Crediting Period	2014 — 2021
VVB	Shenzhen CTI International Certification Co., Ltd
Monitoring Period	2020 — 2020
Confidence	Medium
Documents Reviewed	13 documents reviewed
Scored	2026-04-18

Red Flags

- No buffer pool percentage is stated, and reversal risk is marked as not addressed.
- No verified emissions reduction totals are available in the extracted record, and the monitoring approach relies on annual surveys with no verified usage rate shown.
- The record contains contradictions on the crediting period, FNRB treatment, usage monitoring method, and additionality test framing.

Score Breakdown

Integrity — 6.4 / 10

+ Additionality was confirmed by the VVB, and the project uses an investment test under the Gold Standard monitoring record.

- Reversal risk is not addressed, with no buffer pool percentage stated and no reversal detail available.

The monitoring report for 2020 shows additionality confirmed by the VVB, and the project is described under AMS-III.AV with an investment test basis. At the same time, reversal risk is not addressed in the extracted record, with no buffer pool percentage and no reversal detail available, which weakens permanence confidence. Leakage is described as quantified, but the actual deduction percentage is not stated in the extracted record.

Transparency — 5.8 / 10

+ The monitoring report identifies the VVB, the monitoring period, and the usage monitoring method as an annual survey.

- No verified emissions reduction totals are available in the extracted record, and the extraction confidence is only medium.

The monitoring report names Shenzhen CTI International Certification Co., Ltd and gives a clear monitoring period for 2020, which supports traceability. However, the extracted record does not provide verified emissions reduction totals, and the usage rate is not verified. The extraction confidence is medium, so documentation quality is adequate but not strong.

Claim Safety — 5.6 / 10

+ The project uses a quantified leakage treatment, which is better than an unaddressed leakage claim.

- The record shows no verified usage rate, and the crediting-period and FNRB-related contradictions weaken confidence in the claimed reductions.

Claim safety is supported by VVB-confirmed additionality and a quantified leakage treatment, but the absence of verified usage data limits confidence in the claimed climate benefit. The project is marked CORSIA-eligible, which does not by itself create a problem, but it does mean the claim is not in the safest category for dual-channel risk. The contradictions on FNRB treatment and usage monitoring method further increase over-crediting concern.

Documentation — 6.1 / 10

+ Multiple official documents were used, including the PDD, validation report, monitoring report, and appendix, and the VVB is named.

- Several key fields are missing or not stated, and the extracted record notes contradictions across documents on core parameters.

The record draws on multiple official documents, including the appendix, PDD, validation report, and monitoring report, and it includes named VVB oversight. Still, several important items are missing or not stated, including buffer pool coverage, verified usage rate, and emissions reduction totals. The medium extraction confidence and the presence of resolved CARs indicate usable but imperfect documentation.

Risk Indicators

● Additionality	VVB-confirmed investment test
● Permanence	No buffer pool stated
● Leakage	Leakage quantified but deduction not stated
● Baseline	Project baseline with no reassessment date
● Safeguards	FPIC and grievance mechanism present
● Double-claim	CORSIA-eligible status only

What Would Improve This Score

→ Publish the verified emissions reduction totals, leakage deduction percentage, and usage rate for the monitoring period.

→ Clarify and reconcile the contradictory statements on additionality framing, FNRB treatment, usage monitoring method, and crediting period across the project documents.

Documents Reviewed

- CPA2 3 9 10_V02-Monitoring-Report_GS Performance Review_clean.pdf
- CPA2 3 9 10_UG_MP7_ER Spreadsheet v2.xlsx
- GS2404_PoA_Transition Annex_R1response.docx
- GS5051_CPA 9_Transition Annex_R1response.docx
- GS2404_IWPP_Renewal_SDG Impact Tool.xlsx
- GS Passport_09-27-2013.pdf
- GS Passport_26-11-2016.pdf
- GS2404_IWPP_Renewal_POA DD_V02_20220614.docx
- PDD_10-02-2012.pdf
- Gold Standard Assurance Platform — GS-894
- Gold Standard Registry — GS-894
- GS2404_GS4GG PoA RCP validation report - International Water Purification Programme_Final.pdf
- GS4GG VCR__Uganda(1).pdf

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CarbonMeld does not have access to non-public project information, internal project documentation, or confidential communications with project developers. The analysis pipeline may not have retrieved all publicly available documents for this project.

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