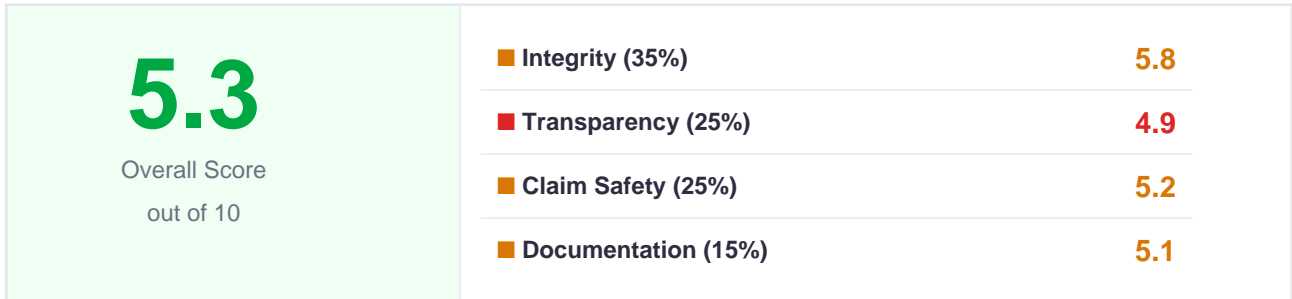


QUALITY REPORT

# Swine Farm Animal Manure Management System GHG Mitigation Project in Hubei Province

GS-3354 · GS · China

Report ID: CM-DE224F0B · Generated: 2026-04-18 · Scoring Methodology: General v2.0



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

## Assessment Summary

This is a biogas electricity project with VVB-confirmed additionality and no reported reversal event in the available monitoring evidence, but several key MRV fields are missing or not stated. The record also contains a crediting-period contradiction and no quantified leakage treatment, which weakens confidence in the claimed emission reductions.

## Project Details

Registry	Gold Standard
Registry ID	GS-3354
Sector	biogas
Country	China
Vintage	Aging
Project Methodology	ACM0010 Version 08.0
Crediting Period	2021 — 2025
VVB	Shenzhen CTI International Certification Co., Ltd (CTI)
Monitoring Period	2023 — 2023
Confidence	High
Documents Reviewed	16 documents reviewed
Scored	2026-04-18

## Red Flags

- No leakage deduction or leakage justification is stated in the available documents.
- The crediting period differs across documents, creating a reliability issue for the project timeline.

## Score Breakdown

### Integrity — 5.8 / 10

- + Additionality was confirmed by the VVB, and the project uses a combined additionality test under ACM0010.
- Leakage treatment is not stated, and buffer pool coverage is not found in the extracted record.

The project has a positive integrity signal because the VVB confirmed additionality and the monitoring report shows no extreme event that would indicate a reversal. However, the baseline is project-specific, the last reassessment is not found, and leakage is not quantified or justified in the extracted record. No buffer pool percentage is stated, so permanence and leakage controls are only partially evidenced.

### Transparency — 4.9 / 10

- + The monitoring report identifies the VVB, the monitoring period, and the methodology version used.
- Total claimed versus verified emission reductions are not stated, and usage monitoring details are missing.

Transparency is mixed: the monitoring report names Shenzhen CTI International Certification Co., Ltd. as the VVB and gives a clear monitoring period from 2023-01-01 to 2023-12-31. But the record does not state total claimed versus verified reductions, usage monitoring method, or any grid-factor inputs, which limits auditability. The medium extraction confidence also means at least one source was not fully clear.

### Claim Safety — 5.2 / 10

- + The project is listed as CORSIA-eligible, which suggests some external eligibility screening was met.
- The baseline is project-specific rather than a standardized reassessed baseline, and leakage treatment is not documented.

Claim safety is moderate because the project is biogas electricity under ACM0010 and the VVB-confirmed additionality reduces some over-crediting concern. Still, the absence of leakage treatment, missing usage-rate evidence, and a project-specific baseline leave room for uncertainty about the robustness of the claimed reductions. CORSIA eligibility is stated, but CCP status is not found, so dual-market claim risk is not fully resolved.

### Documentation — 5.1 / 10

- + Fourteen documents were used, and the monitoring report records 18 CARs and 14 CLs that were successfully closed.
- Extraction confidence is only medium, and the record contains a crediting-period contradiction across documents.

Documentation quality is fair but incomplete. The record includes 14 documents, the monitoring report date, and a list of 18 CARs and 14 CLs that were closed, which supports some review depth. However, key fields are missing, extraction confidence is only medium, and the crediting period is inconsistent across documents, reducing confidence in the completeness of the file.

## Risk Indicators

● <b>Additionality</b>	VVB-confirmed combined test
● <b>Permanence</b>	No reversal reported, but permanence controls not fully evid
● <b>Leakage</b>	No leakage treatment stated
● <b>Baseline</b>	Project baseline, reassessment not found
● <b>Safeguards</b>	FPIC, grievance mechanism, and safeguards noted
● <b>Double-claim</b>	CORSIA-eligible; CCP status not stated

## What Would Improve This Score

→ Provide a quantified leakage assessment and any deduction rationale, or a clear justification for why leakage is negligible.

→ Publish a reconciled monitoring package that resolves the crediting-period contradiction and states claimed versus verified emission reductions.

## Documents Reviewed

- T-PerfCert\_v3.0-Project-Annual-Report-Zhengbang Hubei-GS11333.docx
- Annual Report-Zhengbang Hubei-GS11333.pdf
- Annual Report-Zhengbang Hubei-GS11333.docx
- SDG-Impact-Tool-zhengbang Hubei-1st-V02-CTI-Clean.xlsx
- 20230308\_GS4GG Final VER Report\_Zhengbang Hubei Swine 1st\_clean.pdf
- Final ER-Zhengbang Hubei-1st-V02-CTI-Clean.xlsx
- MR-Zhengbang Hubei-1st-V05-CTI-Revised-Clean.docx
- Draft SCR-Zhengbang Hubei GS11333.docx
- 04 ER-Swine Farm AWMS GHG Mitigation Project in Hubei Province.xls
- 20230308\_GS4GG Final VAL Report\_Zhengbang Hubei Swine\_clean.pdf
- 05 IRR-Swine Farm AWMS GHG Mitigation Project in Hubei Province.xls
- Final ER-zhengbang Hubei-PDD-CTI-V03-Clean.xlsx
- PDD-Zhengbang Hubei-V06-CTI-Revised-Clean.docx
- 03 PDD-Swine Farm AWMS GHG Mitigation Project in Hubei Province-V02.docx
- Gold Standard Assurance Platform — GS-3354
- Gold Standard Registry — GS-3354

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