

QUALITY REPORT

Ulan Phase II 10MWp Solar PV Project

GS-1331 · GS · China

Report ID: CM-E86D3019 · Generated: 2026-04-19 · Scoring Methodology: General v2.0

5.9 Overall Score out of 10	■ Integrity (35%)	6.8
	■ Transparency (25%)	5.6
	■ Claim Safety (25%)	5.4
	■ Documentation (15%)	5.0

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

Assessment Summary

This is a generally credible Gold Standard solar project with VVB-confirmed investment-test additionality, no reported reversal events, and a negligible leakage treatment. However, several key items are either not stated or internally inconsistent, including the crediting period, benefit-sharing documentation, and the absence of verified issuance/claim totals, which limits confidence in the claim picture.

Project Details

Registry	Gold Standard
Registry ID	GS-1331
Sector	renewable_energy
Country	China
Vintage	Aging
Project Methodology	AMS I.D. "Grid connected renewable electricity generation" Version 17.0
Crediting Period	2013 — 2020
VVB	Shenzhen CTI International Certification Co., Ltd (CTI)
Monitoring Period	2023 — 2023
Confidence	High
Documents Reviewed	20 documents reviewed
Scored	2026-04-19

Red Flags

- The crediting period is contradictory across documents, and I privileged the later 2022-08-12 value because it is the more recent record, but the inconsistency still weakens reliability.
- No verified or claimed emission reduction totals were provided, so over-crediting and registry-claim checks cannot be fully assessed.

Score Breakdown

Integrity — 6.8 / 10

- + Additionality was confirmed by the VVB using an investment test, which is a meaningful positive for project integrity.
- Leakage is only described as negligible with a 0% deduction, and the project record does not show a quantified leakage analysis beyond that.

The verification report confirms additionality through an investment test and says the VVB validated it, which supports the project's core integrity case. The monitoring record also reports no accidental or emergency events affecting reductions, and no reversal events are reported. Leakage is treated as negligible with a 0% deduction, but the evidence for that treatment is thin rather than robust.

Transparency — 5.6 / 10

- + The monitoring period, VVB name, methodology version, and baseline reassessment year are stated, which supports traceability.
- Total emission reductions claimed and verified are not found in the extracted record, limiting public MRV transparency.

The record identifies the Gold Standard registry, the VVB, the monitoring period from 2023-01-01 to 2023-12-31, and the methodology version, which helps with traceability. However, total emission reductions claimed and verified are not found in the extracted record, so the public-facing MRV picture is incomplete. The baseline was last reassessed in 2020, but the underlying documentation trail is not fully visible here.

Claim Safety — 5.4 / 10

- + The project uses a project baseline and a grid emission factor from the documents, which is consistent with a standard renewable electricity methodology.
- CORSIA eligibility is marked true while CCP status is not mentioned, and the missing issuance totals increase over-claiming and double-claim uncertainty.

Claim safety is moderate because the project is a grid-connected solar project with a project baseline and a stated grid emission factor, which is broadly consistent with the methodology. Still, the absence of verified issuance totals, the lack of usage-rate evidence, and CCP status being not mentioned leave room for over-crediting or claim ambiguity. CORSIA eligibility being true raises the need for careful registry and claim separation.

Documentation — 5.0 / 10

- + Eighteen documents were used, the extraction confidence is medium, and the VVB identified and resolved three findings.
- At least one key document was not clearly readable, and the record contains contradictions on benefit sharing, leakage treatment, reversal wording, and the crediting period.

Documentation is decent but not strong: eighteen documents were used, the extraction confidence is medium, and the VVB resolved one clarification and two corrective actions. On the other hand, some key fields are not stated in the available documents, and the record contains multiple contradictions. The later 2022-08-12 records were privileged for benefit sharing, leakage, and crediting period because they are more recent than the conflicting 2022-05-09 or 2022-08-02 entries, but the inconsistencies still reduce confidence.

Risk Indicators

● Additionality	VVB-confirmed investment test
● Permanence	No reversal events reported
● Leakage	0% deduction with limited justification
● Baseline	Project baseline, reassessed in 2020
● Safeguards	FPIC, grievance mechanism, and benefit sharing documented
● Double-claim	CORSIA-eligible; CCP status not mentioned

What Would Improve This Score

→ Provide the verified and claimed emission reduction totals for the monitoring period, with registry issuance references.

→ Publish a clean, reconciled document set that resolves the crediting-period and leakage/benefit-sharing contradictions and includes the missing usage and claim details.

Documents Reviewed

- GS2679_Monitoring Report_3rd monitoring period_01-01-2017 to 19-12-2020_V2.pdf
- GS2679_Project-Annual-Report_20-12-2020 to 31-12-2021 V1.pdf
- GS2679-Project-Annual-Report-2023.pdf
- GS2679-Project-Annual-Report-2024.pdf
- Monitoring Report_2nd monitoring period_01-11-2015 to 31-12-2016_v02.1.pdf
- (1)Monitoring Report_1st monitoring period_12.20.2013 to 10.31.2015_v3.pdf
- GS2679_Project-Annual-Report_01-01-2022 to 31-12-2022 V1.pdf
- (1)Monitoring Report_2nd monitoring period_01-11-2015 to 31-12-2016_v01.pdf
- Monitoring Report_2nd monitoring period_01-11-2015 to 31-12-2016_v02.pdf
- GS2679_Monitoring Report_3rd monitoring period_01-01-2017 to 19-12-2020_V2.xlsx
- GS VR Renewal of the Crediting Period -Ulan Phase II 10MWp Solar PV Project-GS2679-CLEAN.pdf
- Project-Design-Documents-renew-GS2679_Ulan PhaseII solar_V2.1 20220507-clean.pdf
- GS Passport_12.06.2014_v3.pdf
- ER_GS2679_Ulan Phase II 20220507.xlsx
- PDD_12.06.2014_v3.pdf
- Gold Standard Assurance Platform — GS-1331
- Gold Standard Registry — GS-1331
- (1)Verification Report_1st monitoring period_12.20.2013 to 10.31.2015.pdf
- (1)Verification Report_2nd monitoring period_01-11-2015 to 31-12-2016_v01.pdf
- GS-VCR-GS 2679_3rd monitoring period_01-01-2017 to 19-12-2020_V1.pdf

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