SOLAR STEWARDSHIP INITIATIVE

Solar Stewardship Initiative: **Public Summary Report**

SOLAR STEWARDSHIP INITIATIVE

Certificate of System Conformity

SSI Member	**Jietai New Energy**
Certified Site	**Huai'an Jietai New Energy Technology Co., Ltd.**
Certificate No.	**27102022-0013**
SSI Standard	**Supply Chain Traceability**
Assessment Body	**TÜV Rheinland**
Assessment Type	**Initial**
Current Grade	**Silver**
Traceability System Boundary	**Cell to MG-Si**
Traceability Management System	**Implemented**
System Readiness	**Verified**
Share of Traceable Transactions	**Low**
Certification Performance Trend	**Not applicable**
Certificate Issue Date	**10/08/2026**
Certificate Expiry Date	**09/08/2027**
Site Certified Since	**10/08/2026**

Authorised by:

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Head of Standards & Assurance

Understanding the Assessment Type

- **Initial Assessment**

A comprehensive assessment of a site against all SSI Standard (s) requirements, conducted to determine the level of compliance and to identify any non-conformances.

- **Follow-up Assessment**

A subsequent assessment conducted after an unsuccessful Initial Assessment, to verify that corrective actions have been implemented for non-conformances identified during the Initial Assessment.

- **Surveillance Assessment**

An interim assessment during the certification cycle to confirm ongoing compliance with the SSI Standard(s). It verifies closure of minor non-conformances and observations, reviews any scope changes (e.g. new production lines), and samples requirements to ensure no new risks or regressions have arisen.

- **Recertification Assessment**

An assessment conducted at the end of a three-year cycle that covers all current production lines and fully reflects any significant scope changes since the last full assessment.

Understanding the Assessment Outcome

Level of Traceability	Conformance Ratings	Corrective Action Plan	Outcome and Score
Quartz	Major NC: 0	None	Gold (No certification awarded until all Minor NC are closed.
	Minor NC: <5	Root Cause Analysis and CAP to be developed by the SSI Manufacturing Members and sent to the AB	
Metallurgical grade silicon (MG-Si)	Major NC: 0	None	Silver
	Minor NC: <5	Root Cause Analysis and CAP to be developed by the SSI Manufacturing Members and sent to the AB	
Polysilicon	Major NC: 0	None	Bronze
	Minor NC: <5	Root Cause Analysis and CAP to be developed by the SSI Manufacturing Members and sent to the AB	

Traceable Transactions Reviewed During the Assessment

The assessment verified that the facility has established the management systems, procedures, and controls required to trace material in accordance with the SSI Supply Chain Traceability Standard.
At the time of assessment, traceability was implemented on a transaction-dependent basis, with traceable material flows occurring where customers request SSI-traceable products.

This indicator reflects the proportion of production transactions during the assessment period that were processed as SSI-traceable and therefore available for verification by the assessor.

CATEGORY SHARE OF TRACEABLE TRANSACTIONS REVIEWED INTERPRETATION		
Supply Chain Tier	**Supplier Coverage**	**Traceability Capability**
Low	0–10% of transactions	Traceable orders were limited and typically customer-driven. Assessment primarily verified system readiness and traceability procedures.
Medium	10–50% of transactions	Traceable orders represent a meaningful portion of production. Assessors verified multiple traceable production flows.
High	>50% of transactions	Traceable production represents a majority of operations. Traceability is integrated into routine production processes.

Solar Stewardship Initiative:

Section 1: Site Information

Public Summary Report

CERTIFIED SITE OVERVIEW	
SSI Member	**Jietai New Energy**
Certified Site	**Huai'an Jietai New Energy Technology Co., Ltd.**
Site Location	**No. 8, Yingbin Avenue, Economic and Technological Development Zone, Lianshui County, Huai'an City, Jiangsu Province, China**
Site Type	**Cell**
Assessment Type	**Initial**
Assessment Dates	**09-10th April 2026**
Next Assessment Type	**Surveillance Assessment**
Next Assessment Due	**09/08/2027**
Claims	**The certified site may communicate its certification status in accordance with the SSI Claims Guide. Claims may be used on company websites, corporate materials, invoices, and contractual documents. Product-level claims are not permitted. Further guidance is available in the SSI Claims Guide.**

Public Summary Report

This section describes the upstream supply chain tiers covered by the site's traceability management system.

TRACEABILITY SYSTEM SCOPE		
Supply Chain Tier	**Supplier Coverage**	**Traceability Capability**
Cell	Approved suppliers identified	Traceability documentation available
Wafer	Approved suppliers identified	Traceability documentation available
Ingot	Approved suppliers identified	Traceability documentation available
Polysilicon	Approved suppliers identified	Traceability documentation available
Metallurgical-grade silicon (MGS)	Approved suppliers identified	Traceability documentation available

Clarification: The traceability system enables the facility to track silicon inputs through the supply chain tiers listed above when SSI-traceable transactions occur.

SOLAR STEWARDSHIP INITIATIVE

Solar Stewardship Initiative: **Section 2: Summary of Findings**

Summary Of Findings

OVERVIEW							
Topic	TSR	TRA	C	Mi NC	Ma NC	O	N/A
1. Management System and Responsibilities	9	9	7	1	0	0	1
2. Material Accounting System	7	7	4	3	0	0	0
3. Eligible Material	1	1	1	0	0	0	0
4. Outsourced Contractors	5	5	0	0	0	0	5
5. Claims	3	3	3	0	0	0	0
TOTAL COUNT	25	25	15	4	0	0	6

References:
TSR: Total Standard Requirements
TRA: Total Requirements Assessed
C: Conformance
Mi NC: Minor Non-Conformance
Ma NC: Major Non-Conformance
O: Observation
N/A: Not Applicable

Understanding Conformance Ratings

Note
"Total Standard Requirements" shows the full number of applicable Standard requirements, while "Total Requirements Assessed" shows how many were reviewed in this assessment.

- **Conformance (C):**

Systems, policies, procedures, and processes performed in a manner that is in line with the intent of the SSI Standards.

- **Minor Non-Conformance (Mi NC):**

An isolated lapse of performance or control.
A breach which represents low risk to workers/those on site.
A policy issue where there is no evidence of material breach.
Policies or procedures that have been recently adopted but have not been in place or implemented for a sufficient period to demonstrate effective application.

- **Major Non-Conformance (Ma NC):**

A systemic failure or total lack of required controls by the site.
A total absence of implementation of the requirement.
A breach of law.
A group of related, repetitive, or persistent minor non-conformances indicating inadequate implementation.

- **Observation (O):**

A Conformance that meets the fundamental requirements of the SSI Standard(s) but needs improvement.
If this improvement is not adequately addressed, the Observation could escalate to a Non-Conformance during the next Assessment.

- **Not Applicable (N/A):**

A requirement which cannot be implemented by a site due to the nature of its operations.

SOLAR STEWARDSHIP INITIATIVE

Solar Stewardship Initiative: Section 3: Detailed Findings Breakdown

SOLAR STEWARDSHIP INITIATIVE

Findings Breakdown

SCT CHAPTER 1 - MANAGEMENT SYSTEM AND RESPONSIBILITIES							
Topic	TSR	TRA	C	Mi NC	Ma NC	O	N/A
1.1 SSI Membership	**1**	**1**	1	0	0	0	0
1.2 Management System	**1**	**1**	1	0	0	0	0
1.3 Leadership and Management Representation	**1**	**1**	1	0	0	0	0
1.4 Communications and Training	**1**	**1**	1	0	0	0	0
1.5 Record Maintenance	**1**	**1**	0	1 (*)	0	0	0
1.6 Verification	**1**	**1**	1	0	0	0	0
1.7 Management System Review	**1**	**1**	1	0	0	0	0
1.8 Inconsistencies and complaints	**1**	**1**	1	0	0	0	0
1.9 Reporting Obligations	**1**	**1**	0	0	0	0	1 (**)
TOTAL COUNT	**9**	**9**	**7**	**1**	**0**	**0**	**1**

(*)1.5 Record Maintenance - Minor non-conformance

The Facility has established a documented record retention system, including requirements for long-term retention, storage, access, and backup of records. Sampled records were available and retained in accordance with the established requirements. However, the assessment identified that monitoring and internal audit processes do not clearly define the sampling methodology and criteria for verifying record retention compliance. In addition, documented controls for identifying and managing incomplete or corrupted records resulting from system errors or unexpected incidents were not fully demonstrated.

This results in a Minor Non-Conformance because, while a record retention system is established, the monitoring and data integrity controls are not sufficiently developed to demonstrate effective long-term implementation and reliability.

The Facility should strengthen its monitoring and audit controls for record retention and establish documented processes to identify, investigate, and manage incomplete or corrupted records to ensure the continued integrity and retrievability of records.

(**)1.9 Reporting Obligations -N/A

The Facility is required to report annual traceability data to the SSI Secretariat in line with the Standard requirements. However, at the time of the assessment, the first reporting deadline had not yet been reached. This results in N/A because the reporting obligation was not applicable during the assessment period. The Facility should ensure systems are in place to comply with reporting requirements by the applicable deadline.

SOLAR STEWARDSHIP INITIATIVE

Findings Breakdown

SCT CHAPTER 2 - MATERIAL ACCOUNTING SYSTEM							
Topic	**TSR**	**TRA**	**C**	**Mi NC**	**Ma NC**	**O**	**N/A**
2.1 Approved Suppliers	**1**	**1**	0	1 (*)	0	0	0
2.2 Internal Material Control	**1**	**1**	1	0	0	0	0
2.3 Segregation & Labelling	**1**	**1**	1	0	0	0	0
2.4 Reconciliation	**1**	**1**	1	0	0	0	0
2.5 Documentation	**1**	**1**	0	1 (**)	0	0	0
2.6 Transfer Records	**1**	**1**	1	0	0	0	0
2.7 Traders	**1**	**1**	0	1 (***)	0	0	0
TOTAL COUNT	**7**	**7**	**4**	**3**	**0**	**0**	**0**

(*)2.1 Approved Suppliers - Minor non-conformance

The Facility has established a supplier transition strategy and initiated engagement activities to encourage suppliers to align with SSI requirements, with indicative timelines and milestones defined.
However, the current strategy does not clearly ensure that certified materials will be sourced exclusively from SSI-certified suppliers. The approach focuses primarily on supplier participation and engagement, without clearly defining an enforceable requirement or transition end-point for the exclusive use of SSI-certified suppliers. The practical implementation of related procurement controls has also not been fully demonstrated.
This results in a Minor Non-Conformance because, while a transition approach is in place, it does not yet provide sufficient assurance that certified materials will be sourced exclusively from SSI-certified suppliers.
The Facility should establish a clear and enforceable sourcing requirement linked to supplier certification status, define an appropriate transition end-point, and ensure that procurement controls effectively prevent the use of non-certified suppliers for certified materials.

(**)2.5 Documentation - Minor non-conformance

The Facility has established processes for verifying and documenting shipment information, including checks of delivery records, shipment notices, labels, and system records, with responsibilities assigned to relevant personnel.
However, the assessment identified that the methods and acceptance criteria for verifying material quantities are not clearly defined. Current verification practices do not consistently ensure quantity checks at the appropriate unit level, which may result in discrepancies being identified only at later stages of production.
This results in a Minor Non-Conformance because, while shipment verification processes are established, the controls for accurate and consistent quantity verification are not sufficiently defined or implemented.
The Facility should establish and implement clear quantity verification methods and acceptance criteria, including appropriate unit-level checks, to ensure discrepancies are identified and addressed at the earliest stage.

(***)2.7 Traders - Minor non-conformance

The Facility has established a documented supplier due diligence process aligned with OECD guidelines, including requirements for risk assessment, supplier engagement, suspension, and third-party verification. Due diligence assessments were conducted for the four traders involved in the assessed supply chain in October–November 2025. However, the evidence reviewed did not include sufficient supporting documentation to demonstrate how the due diligence assessments for these four traders were conducted and how ESG risks were evaluated. Key records supporting the assessment process and underlying evaluation evidence were not consistently available.
This results in a Minor Non-Conformance because, while a due diligence process is established and implemented, the supporting documentation is not sufficiently complete to demonstrate that the process is robust, transparent, and verifiable.
The Facility should ensure that all relevant stages of the due diligence process for traders are systematically documented and retained, including assessment activities, supplier engagement, evaluation records, and supporting evidence, to demonstrate effective and verifiable ESG risk assessment.

Findings Breakdown

SCT CHAPTER 3 - ELIGIBLE MATERIAL							
Topic	TSR	TRA	C	Mi NC	Ma NC	O	N/A
3.1 Silicon	1	1	1	0	0	0	0
TOTAL COUNT	**1**	**1**	**1**	**0**	**0**	**0**	**0**

Findings Breakdown

SCT CHAPTER 4 - OUTSOURCED CONTRACTORS							
Topic	**TSR**	**TRA**	**C**	**Mi NC**	**Ma NC**	**O**	**N/A**
4.1 Use of Outsourced Contractors	1	1	0	0	0	0	1
4.2 Material Return	1	1	0	0	0	0	1
4.3 Scope	1	1	0	0	0	0	1
4.4 Records	1	1	0	0	0	0	1
4.5 Encouraging SSI Certification of Outsourced Contractors	1	1	0	0	0	0	1
TOTAL COUNT	**5**	**5**	**0**	**0**	**0**	**0**	**5 (*)**

(*) 4.1-4.5 Outsourced Contractors - N/A

The Facility performs all relevant activities internally and does not engage outsourced contractors handling certified or traceable material within the certification scope. Therefore, no outsourcing, material return from external processing, or inclusion of contractors in the certification scope was identified during the assessment.
This results in N/A because the requirements related to outsourced contractors are not applicable.
The Facility should ensure appropriate controls, verification processes, and scope inclusion are established if outsourced contractors are engaged in the future.

Findings Breakdown

SCT CHAPTER 5 - CLAIMS							
Topic	**TSR**	**TRA**	**C**	**Mi NC**	**Ma NC**	**O**	**N/A**
5.1 Use of SSI Logo and Trademarks	**1**	**1**	1	0	0	0	0
5.2 Accuracy and Documentation of Certification Claims	**1**	**1**	1	0	0	0	0
5.3 Compliance with the SSI Claims Guide	**1**	**1**	1	0	0	0	0
TOTAL COUNT	**3**	**3**	**3**	**0**	**0**	**0**	**0**

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Solar Stewardship Initiative:

Section 4: Feedback & Liability

Disclaimer: *This report is a summary of the SSI Assessment. This is a live document and the latest version can be found on https://www.solarstewardshipinitiative.org/*

Stakeholder Feedback and Certification Notice

The Solar Stewardship Initiative (SSI) welcomes comments and feedback from all stakeholders regarding this Public Summary Report and the associated certification.

Stakeholders may submit comments, concerns, or relevant information related to a certified facility or the application of the SSI Standards at any time.

Feedback can be submitted to: contact@solarstewardshipinitiative.org
All submissions will be reviewed in accordance with SSI's procedures for complaints, disputes, and stakeholder engagement.

Limitation of Liability

Certification under the SSI Supply Chain Traceability Standard confirms that, at the time of assessment, the certified site demonstrated conformity with the requirements of the applicable SSI Standard within the defined certification scope.

SSI certification does not constitute a guarantee of ongoing performance, product quality, or compliance with all applicable laws and regulations.

Organisations making claims related to SSI certification remain solely responsible for ensuring that their communications, marketing materials, product information, and contractual representations comply with applicable legislation, including laws relating to consumer protection, marketing practices, labelling, and competition.

SSI does not assume liability for actions taken by certified entities or third parties based on certification status.

Certification Validity

The validity of this certification is subject to the certified site maintaining ongoing conformity with the applicable SSI Standard and successfully completing required surveillance and recertification assessments within the defined certification cycle.

Certification status may be suspended, withdrawn, or modified if non-conformances are not adequately addressed or if certification requirements are no longer met.

The current certification status of any SSI member or certified site can be verified at: https://www.solarstewardshipinitiative.org