

NATURELINK SOLUTIONS PRIVATE LIMITED

REG.OFFICE: H. NO. 6/121/1A, PLOT NO. G-1, VAIRAGI NI WADI, NEAR DELHI GATE SURAT – 395007
Email: audit@thenaturelink.in

Verification Report UCR ID: 285



Title	Ground Mounted Small Scale Solar Power Project by Vinati Organics Limited in Osmanabad, Maharashtra
Project Owner	M/S Vinati Organics Limited
Project Location	Village- Dahiwadi, Tehsil- Tuljapur, Osmanabad District, Maharashtra, India. Latitude :17°58'25.7"N Longitude :75°57'52.9"E
Verified By	Mr. Shardul Amin, Lead Verifier, Naturelink Solutions Pvt. Ltd. Email: audit@thenaturelink.in, Contact: +91- 7574804497
Date	08/02/2023

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COVER PAGE	
Project Verification Report Form (VR)	
BASIC INFORMATION	
Name of approved UCR Project Verifier / Reference No.	Naturelink Solutions Pvt Ltd.
Type of Accreditation	<input type="checkbox"/> CDM Accreditation <input type="checkbox"/> ISO 14065 Accreditation <input checked="" type="checkbox"/> UCR Approved Verifier
Approved UCR Scopes and GHG Sectoral scopes for Project Verification	Sectoral Scope: 01 Energy Industries
Validity of UCR approval of Verifier	May 2022 onwards
Completion date of this VR	08/02/2023
Title of the project activity	Ground Mounted Small Scale Solar Power Project by Vinati Organics Limited in Osmanabad, Maharashtra
Project reference no. (as provided by UCR Program)	285
Name of Entity requesting verification service (can be Project Owners themselves or any Entity having authorization of Project Owners, example aggregator.)	Creduce Technologies Private Limited (Aggregator)
Contact details of the representative of the Entity, requesting verification service (Focal Point assigned for all communications)	Shailendra Singh Rao Mobile: +91-9016850742 Address: 2-O-13,14 Housing Board Colony, Banswara, Rajasthan - 327001, India.
Country where project is located	India
Applied methodologies (Approved methodologies by UCR Standard used)	AMS-I.D.: "Grid connected renewable electricity generation", version 18



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<p>Project Verification Criteria: Mandatory requirements to be assessed</p>	<ul style="list-style-type: none"><input checked="" type="checkbox"/> UCR Standard<input checked="" type="checkbox"/> Applicable Approved Methodology<input type="checkbox"/> Applicable Legal requirements /rules of host country<input checked="" type="checkbox"/> Eligibility of the Project Type<input checked="" type="checkbox"/> Start date of the Project activity<input checked="" type="checkbox"/> Meet applicability conditions in the applied methodology<input checked="" type="checkbox"/> Credible Baseline<input checked="" type="checkbox"/> Do No Harm Test<input checked="" type="checkbox"/> Emission Reduction calculations<input checked="" type="checkbox"/> Monitoring Report<input checked="" type="checkbox"/> No GHG Double Counting<input type="checkbox"/> Others (please mention below)
<p>Project Verification Criteria: Optional requirements to be assessed</p>	<ul style="list-style-type: none"><input checked="" type="checkbox"/> Environmental Safeguards Standard and do-no-harm criteria<input type="checkbox"/> Social Safeguards Standard do-no-harm criteria
<p>Project Verifier's Confirmation: The <i>UCR Project Verifier</i> has verified the UCR project activity and therefore confirms the following:</p>	<p>The UCR Project Verifier Naturelink Solution Pvt. Ltd., certifies the following with respect to the UCR Project Activity "Ground Mounted Small Scale Solar Power Project by Vinati Organics Limited in Osmanabad, Maharashtra".</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> The project aggregator has correctly described the Project Activity in the Project Concept Note (dated 21/01/2023) including the applicability of the approved methodology A.M.S I. D and meets the methodology applicability conditions and has achieved the estimated GHG emission reductions, complies with the monitoring methodology and has calculated emission reductions estimates correctly and conservatively.

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	<p><input checked="" type="checkbox"/> The project activity is likely to generate GHG emission reductions amounting to the estimated 6708 tCO₂e, as indicated in the monitoring report, which are additional to the reductions that are likely to occur in absence of the Project Activity and complies with all applicable UCR rules, including ISO 14064-2 and ISO 14064-3.</p> <p><input checked="" type="checkbox"/> The project activity is not likely to cause any net-harm to the environment and/or society</p> <p><input checked="" type="checkbox"/> The project activity complies with all the applicable UCR rules and therefore recommends UCR Program to register the Project activity with above mentioned labels.</p>
Project Verification Report, reference number and date of approval	Verification Report UCR ID: 285 Date: 08/02/2023
Name of the authorised personnel of UCR Project Verifier and his/her signature with date	  Mr. Shardul Amin Lead Verifier Naturelink Solution Pvt. Ltd. Date: 08/02/2023

Project Verification Report

A. Executive Summary

The verification work has been contracted by project aggregator Creduce Technologies Pvt Ltd to perform an independent verification of its UCR project titled “**Ground Mounted Small Scale Solar Power Project by Vinati Organics Limited in Osmanabad, Maharashtra UCR approved project ID:285**”, to establish number of CoUs generated by project over the crediting period from 31/03/2022 to 31/12/2022 (both days included).

Verification for the period : 31/03/2022 to 31/12/2022

In my opinion, the total GHG emission reductions over the crediting/verification period stated in the Monitoring Report (MR), submitted to me is found to be correct and in line with the UCR guidelines.

The GHG emission reductions were calculated on the basis of UCR Protocols which draws reference from, Standard Baseline, AMS. I. D – Grid connected renewable electricity generation (Version 18.0). Owing to the Covid pandemic, the verification was done remotely by way of video calls, phone calls and submission of documents for verification through emails.

I am able to certify that the emission reductions from the Ground Mounted Small Scale Solar Power Project by Vinati Organics Limited in Osmanabad, Maharashtra (UCR ID – 285) for the period 31/03/2022 to 31/12/2022 amounts to **6708 CoUs (6708 tCO_{2e})**.

Scope

The scope of the verification is the independent, objective review and ex-post determination of the monitored reductions in GHG emission by the project activity.

1. The quality of data management and records of underlying data;
2. Completeness and accuracy of calculations and baseline emission reports;
3. Proper inclusion and documentation of all project locations,
4. Correct application of offset rules for filling baseline period data gaps;
5. Other data, methods, and procedures deemed necessary to establish the accuracy of emission reductions.
6. Agreement stating Assurance to avoid double accounting for the project to be verified, along with required proof.

The project is assessed against the requirements of the UCR programme verification Guidance Document, UCR Standard, UCR Programme Manual and related rules and guidelines. Due professional care has been exercised and ethical conduct has been followed by the assessment team during the verification process. The verification report is a fair presentation of the verification activity. The validation of project is not part of present assignment and projects deemed validated post registration by UCR.

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Description of the Project

As described in the Project Concept Note (PCN), the project activity involves installation and operation of solar PV power project of total 5 MW AC (7.5 MW DC). The project is located at Dahiwadi village, in Osmanabad district, in the state of Maharashtra, in India. The electricity generated from this power plant is consumed by the M/S Vinati Organics through open access as per the MERC regulation 2016.

The technical specification of the project is as follows;

Equipment Description	Make	Model / Rating	Qty
Module	Trina Solar	640 Wp & 645 Wp	11670
Inverter	Sineng Electric (India) Pvt. Ltd.	EP-2500-HA-UD	2
SMB	Trinity Touch	TRISOLAR	38
Transformer	Voltamp	3 winding (2 LV & 1HV)	1
CT (outdoor)	M/s ATLANTA ELECTRICALS.	100/5	6
CT (indoor)	Pragati Electricals	100/5/5	6
PT (outdoor)	M/s ATLANTA ELECTRICALS.	33KV/R3/110V/R3	6
PT (indoor)	Pragati Electricals	33KV/R3/110V/R3	6
LA	Lamco Industries Pvt. Ltd.	10 kA	3
Energy Meter	Schneider Electric India Pvt. Ltd. (Marketed By L&T)	L&TER300P	2
VCB / VCB Panel	ABB	VD4/W 36.12.32	1
UPS	APC	SRC3KUXIQ	1

As mentioned in the monitoring report and emission reduction calculation sheet submitted for verification, the project replaces anthropogenic emissions of greenhouse gases (GHGs) estimated to be approximately **6708 tCO₂e** for the said period under verification, there on displacing **7453 MWh** amount of electricity from the generation mix of power plants connected to the Indian electricity grid, which is mainly dominated by the fossil-fuel based power plant. The project activity is a grid connected renewable energy generation project having capacity of less than 15 MW. The project is a small-scale activity. The methodology applied in the Monitoring Report is verified against the A.M.S I. D “Grid connected renewable electricity generation” version 18.0.

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Verified total emission reductions achieved through the project activity during the monitoring period is summarised below:

Summary of the Project Activity and ERs Generated for the Monitoring Period	
Start date of this Monitoring Period	31/03/2022
Carbon credits claimed up to	31/12/2022
Total ERs generated (tCO ₂ e)	6708 tCO ₂ e
Leakage emission	0
Project Emission	0

B. Project Verification team, technical reviewer and approver:

No.	Role	Last name	First name	Affiliation	Involvement in		
					Doc review	Off-Site inspection	Interviews
1.	Lead Verifier & Technical Expert	Amin	Shardul	Naturelink Solution Pvt Ltd.(UCR approved Verifier)	Yes	No	Yes

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C. Means of Project Verification

C.1 Desk/document review

The project documents submitted to UCR approved verifier Naturelink Solution Pvt. Ltd. was reviewed by the technical expert and by the lead verifier. The documents reviewed involves verification of legal status of individual project owner for consistency, project related documents like installation and commissioning of equipment used in project activity. Environmental clearances from state or central pollution control board Consent to establish and operate, monitoring related meters/parameters equipment measuring instruments and their calibration records, to establish running of equipment for the crediting period.

The PCN is made available to the verifier post approval by UCR which is considered as validated documents and the content of validated PCN is considered as record wherever required. Further, the communication agreement made between the project owner and the project aggregator is a document of the UCR registry hence the project aggregator is treated as an authorized representative of the project owner. All the documents submitted by the project aggregator to the verifier is treated as documents submitted on behalf of the project owner.

The list of submitted documents is available in a subsequent section of this verification report under the section "Document reviewed or referenced"-section I.

C.2 On-Site inspection- Not applicable.

Date of off-site inspection: DD/MM/YYYY to DD/MM/YYYY	Not applicable as per UCR guideline site visit not conducted for this verification activity.		
No.	Activity performed Off-Site	Site location	Date
1.			

C.3 Interviews:

As per UCR guidelines, the site visit was not conducted during the course of verification, and the only interview was conducted.

No.	Interview			Date	Subject
	Last name	First name	Affiliation		

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1.	P.R.Khator	Head-Commercial M/S Vinati Organics Ltd.	29/01/2023	Project Overview and JMRs, Calibration Report
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C.4 Sampling approach: Not Applicable

C.5 Clarification request (CLs), corrective action request (CARs) and forward action request (FARs) raised

Areas of Project Verification findings	No. of CL	No. of CAR	No. of FAR
Green House Gas (GHG)			
Identification and Eligibility of project type	NIL	NIL	NIL
General description of project activity	NIL	NIL	NIL
Application and selection of methodologies and standardized baselines	--	--	--
- Application of methodologies and standardized baselines	NIL	NIL	NIL
- Deviation from methodology and/or methodological tool	NIL	NIL	NIL
- Clarification on applicability of methodology, tool and/or standardized baseline	NIL	NIL	NIL
- Project boundary, sources and GHGs	NIL	NIL	NIL
- Baseline scenario	NIL	NIL	NIL
- Estimation of emission reductions or net anthropogenic removals	NIL	NIL	NIL
- Monitoring Report	NIL	NIL	NIL
Start date, crediting period and duration	NIL	NIL	NIL
Environmental impacts	NIL	NIL	NIL
Project Owner- Identification and communication	NIL	NIL	NIL
Others (please specify)	NIL	NIL	NIL
Total	NIL	NIL	NIL

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D. Project Verification findings

D.1 Identification and eligibility of project type

Means of Project Verification	Project has taken reference of CDM methodology AMS-I.D, version 18 Grid Connected Renewable Electricity Generation.
Findings	<ol style="list-style-type: none">1. Project activity is described through UCR-approved PCN.2. UCR project communication agreement clearly defines the Project Proponent and Project Aggregator.
Conclusion	<p>The UCR-approved format is used for description and project meets the requirement of UCR verification standard and UCR project standard.</p> <p>UCR project communication agreement has been verified. Methodology referenced and applied appropriately describing the project type. The eligibility of the project aggregator is verified using UCR communication agreement, Project correctly applies the verification standard, UCR project standard and UCR regulations.</p> <p>The project activity is overall meeting the requirements of UCR Verification standard and UCR project standard.</p>

D.2 General description of project activity

Means of Project Verification	Document verification of detailed project reports, commissioning certificates, calibration reports, power plant and meter photographs, and joint metering reading reports.
Findings	None
Conclusion	<p>The plant's DC capacity is 7.5 MW. The electricity is withdrawn by M/S Vinati Organics through open access as per the MERC regulation 2016.</p> <p>The description of the project activity is verified to be true as per the actual electricity generation from the solar plant based on the review of the emission reduction excel sheet, PCN, MR, Commissioning Certificate, DPR, and PPA.</p>

D.3 Application and selection of methodologies and standardized baselines

D.3.1 Application of methodology and standardized baselines

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Means of Project Verification	The project has taken the reference of CDM methodology A.M.S I.D. CDM website is referred to check the latest version of the methodology. For the applicability mentioned in the PCN and MR, the commissioning certificate, and detailed project report documents were referred.
Findings	The methodology applied is applicable to the project activity.
Conclusion	It is a greenfield project and supplies the net electricity to the national grid. Hence, the methodology applied is appropriately meeting the requirements of UCR and its standardized baseline. The methodology version is correct and valid. The referenced methodology is applicable to project activity.

D.3.2 Clarification on applicability of methodology, tool and/or standardized baseline

Means of Project Verification	The documents reviewed are A.M.S I. D “Grid connected renewable electricity generation” version 18, UCR Program standard, and UCR Verification Standard.
Findings	The emission factor is taken as 0.9 tCO ₂ /MWh as per UCR standard.
Conclusion	The emission factor considered for the calculation of the emission reductions is verified with the UCR Program Standard. The total installed electrical energy generation capacity of the project equipment does not exceed 15 MW thus meeting the requirement of small-scale project.

D.3.3 Project boundary, sources and GHGs

Means of Project Verification	Letter from CPCB dated 07/03/2016 No. B-29012/ESS(CPA)/2015-16. PCN section B.4.
Findings	Project boundary is appropriately defined in PCN version 2.0 which is the physical and geographical site of a powerhouse.
Conclusion	The project boundary is correctly defined in the revised PCN version 2.0. GHG source correctly identified and reported. The project meets the requirements of UCR project standard, verification standard, and methodology requirements for GHG sources.

D.3.4 Baseline scenario

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Means of Project Verification	PCN Section B.5 and General Project Eligibility Criteria and Guidance, UCR Standard.
Findings	The declared information is correct and verified.
Conclusion	Baseline scenario is appropriately described. The conservative value for emission for each vintage year during the crediting period has been considered. The baseline scenario is in accordance with UCR project verification standard and UCR project standard.

D.3.5 Estimation of emission reductions or net anthropogenic removal

Means of Project Verification	Meter calibration reports, joint meter reading reports, and general project eligibility criteria and guidance, UCR Standard, page 4.															
Findings	None.															
Conclusion	<p>The emission reduction calculation sheet attached with MR was rounded down for each vintage year.</p> <table><thead><tr><th>Sr. No</th><th>Year</th><th>EGpy (MWh)</th><th>EFgrid,y</th><th>ER (tCO₂e)</th></tr></thead><tbody><tr><td>1</td><td>2022</td><td>7,453.42</td><td>0.9</td><td>6,708</td></tr><tr><td>2</td><td colspan="3">Total CoUs for the Year 2022</td><td>6,708</td></tr></tbody></table> <p>Monitoring parameters as reported adequately represents the parameters relevant to emission reduction calculation. The emission factor for electricity is as per UCR standard for electricity components. Based on monitoring and emission reduction are correctly calculated and reported. The monitoring report meets the requirements of UCR project verification requirements.</p>	Sr. No	Year	EGpy (MWh)	EFgrid,y	ER (tCO ₂ e)	1	2022	7,453.42	0.9	6,708	2	Total CoUs for the Year 2022			6,708
Sr. No	Year	EGpy (MWh)	EFgrid,y	ER (tCO ₂ e)												
1	2022	7,453.42	0.9	6,708												
2	Total CoUs for the Year 2022			6,708												

D.3.6 Monitoring Report

Means of Project Verification	<p>Meter calibration reports joint meter reading reports, and general project eligibility criteria and guidance, UCR Standard, page 4.</p> <p>Energy Meters installed at site:</p> <p style="text-align: center;"><u>Main Meter</u></p>
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Check Meter



Findings

None.

Conclusion

Calibration reports of the meters provided by PP certify that errors are within permissible limits and details are mentioned below.

Meter	Meter Sr. No	Calibration Date
Main Meter	22001087	21/03/2022
Check Meter	22001088	21/03/2022

The monitoring parameter reported in MR adequately represents the parameters relevant to emission reduction calculation. The

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	calibration report ensures the accuracy of the data reported. The number of CoUs generation is calculated based on this accurately reported data. The calculation was done using an excel sheet where all the parameters were reported. The emission factor for electricity is as per UCR standards. In the monitoring report, emission reduction calculations are correctly calculated and reported. The monitoring report meets the requirements of UCR project verification requirements.
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D.4 Start date, crediting period and duration

Means of Project Verification	PCN 2.0, MR, commissioning certificate, detailed project report and JMRs documents were referred.
Findings	None
Conclusion	The start date of the project activity is 31/03/2022 which is the commissioning date of the project. Crediting period for this verification report is as per the monitoring report submitted by PP which is from 31/03/2022 to 31/12/2022.

D.5 Positive Environmental impacts

Means of Project Verification	PCN 2.0
Findings	The declared information is correct and verified.
Conclusion	The positive environmental impact meets the requirement of the UCR verification standard and UCR project standard.

D.6 Project Owner- Identification and communication

Means of Project Verification	PCN, Communication Agreement, MR, Purchase order of Solar PV panel, Solar Inverter, Commissioning certificate, Power Purchase Agreement.
Findings	The declared information is correct and verified.
Conclusion	The project owner was identified through a communication agreement signed between PP and PA. Also, a legal document like a power purchase agreement/MSEDCL commissioning letter clearly establishes the project owner. The identification and communication correctly meet the requirement of project verification and UCR project standard.

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	M/s Vinati Organics Limited in Gujarat, India (Project Owner) Address: Parinee Crescenzo, "A" Wing, 1102, 11th Floor, "G" Block, Plot No. C38 & C39. Behind MCA, Bandra Kurla Complex, Bandra (E), Mumbai-400051, India.
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D.7 Positive Social Impact

Means of Project Verification	The project has provided temporary employment to local people during its installation and commissioning. Also, post-commissioning some of the people have been employed permanently and local people were engaged leading to social financial benefits. Overall social impact of project implementation is positive in the surrounding area.
Findings	--
Conclusion	The project has an overall positive social impact.

D.8 Sustainable development aspects (if any)

Means of Project Verification	Not Applicable
Findings	--
Conclusion	The Project has the capability to address SDG 7 Affordable and Clean Energy and SDG 13 Climate Action

E. Internal quality control:

- Due professional care has been taken while reviewing the submitted document.
- There is no conflict of interest as the verifier has no other engagement with either the aggregator or project owner directly or indirectly.
- Verification team consists of experienced personnel.
- Technical review is performed by an experienced and independent person.

F. Project Verification opinion:

Considering the above-mentioned verification conducted on the basis of UCR Protocol, which draws reference from UCR Protocol Standard and Baseline, AMS.I.D – Grid connected renewable electricity generation (Version 18.0), the documents submitted during the verification including the PPA, DPR, commissioning certificate, JMRs and calibration reports, Project Concept Note (PCN 2.0), monitoring report, I am able to certify that the emission reductions from the project - Ground Mounted Small Scale Solar Power Project by Vinati

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Organics Limited in Osmanabad, Maharashtra (UCR ID – 285) for the period 31/03/2022 to 31/12/2022 amounts to **6708 CoUs (6708 tCO₂e)**.

G. Abbreviations

Abbreviations	Full texts
UCR	Universal Carbon Registry
CPCB	Central Pollution Control Board
JMR	Joint meter reading
MSEBL	Maharashtra State Electricity Board Ltd
MSEDCL	Maharashtra State Electricity Distribution Company Ltd.
PGCIL	Power Grid Corporation of India Limited
MR	Monitoring Report
PCN	Project Concept Note
VR	Verification Report
VS	Verification Statement
DAA	Double Accounting Agreement
COD	Commercial Operation Date
PP/PO	Project Proponent / Project Owner
PA	Project Aggregator
PPA	Power Purchase Agreement
ER	Emission Reduction
CoUs	Carbon offset Units.
tCO ₂ e	Tons of Carbon Dioxide Equivalent
kWh	Kilo-Watt Hour
MWh	Mega-Watt Hour
kW	Kilo-Watt
MW	Mega-Watt
CDM	Clean Development Mechanism
SDG	Sustainable Development Goal
CAR	Corrective Action Request
CL	Clarification Request
FAR	Forward Action Request
GHG	Green House Gas
SPV	Solar Photovoltaic
PV	Photovoltaic

H. Competence of team members and technical reviewers

No.	Last name	First name	Affiliation	Technical Competence
1.	Amin	Shardul	Lead Verifier	Mr. Shardul Amin is post graduate having more than 5 years of experience in the field

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				of waste to energy, thermochemical conversion technologies and emission study.
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I. Document reviewed or referenced

No.	Author	Title	Provider
1	UCR	Communication Agreement	PA
2	Creduce	Project Concept Note	PA
3	Creduce	Monitoring Report	PA
4	Creduce	Avoidance of double accounting	PA
5	Creduce	Emission Reduction Excel	PA
6	PP	Power Purchase Agreement	PA
7	MSEDCL	Calibration report 2022	PA
8	PP	Purchase order of Solar PV panel	PA
9	PP	Purchase order of Solar Inverter	PA
10	MSEDCL	Commissioning Date	PA
11	PP	Meter Photographs	PA
12	MSEDCL	JMR 2022	PA
13	MSEDCL	Electricity Bills	PA
14	MSEDCL	Open Access NOC	PA
15	CEA	CO ₂ Baseline Database for the Indian Power Sector	-
16	CDM	AMS-1.D Grid connected renewable electricity generation”, version 18	-

J. Clarification request, corrective action request, and forward action request

Table 1. CLs from this Project Verification

CL ID	Section no. :	Date:
Description of CL		
Project Owner’s response		Date:
Documentation provided by Project Owner		
UCR Project Verifier assessment		Date:

Table 2. CARs from this Project Verification

CAR ID	Section no.	Date:

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Description of CAR	
Project Owner's response	Date:
Documentation provided by Project Owner	
UCR Project Verifier assessment	Date:

Table 3. FARs from this Project Verification

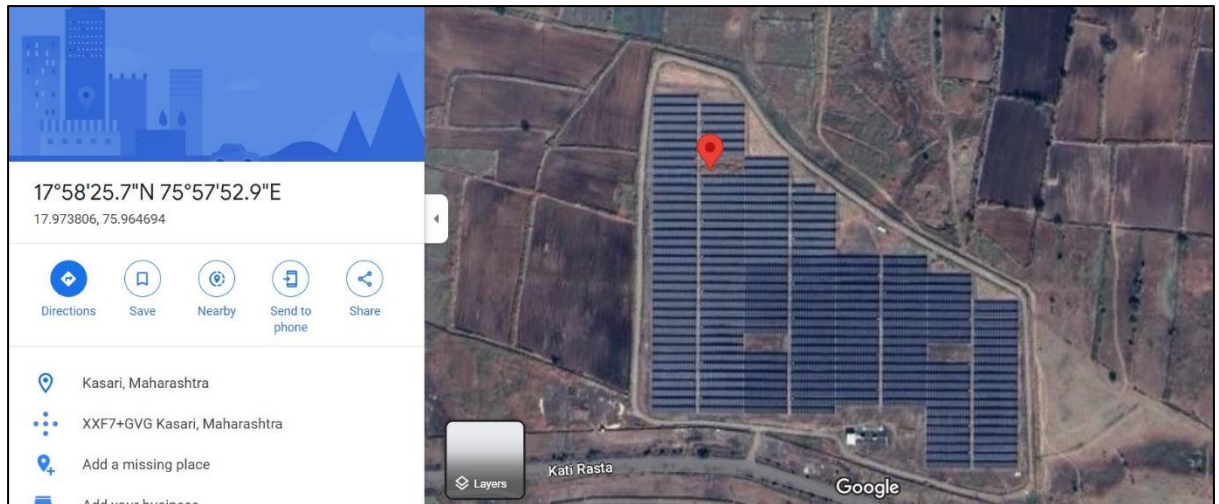
FAR ID	xx	Section no.	Date: DD/MM/YY YY
Description of FAR			
Project Owner's response			Date: DD/MM/YY YY
Documentation provided by Project Owner			
UCR Project Verifier assessment			Date: DD/MM/YY YY

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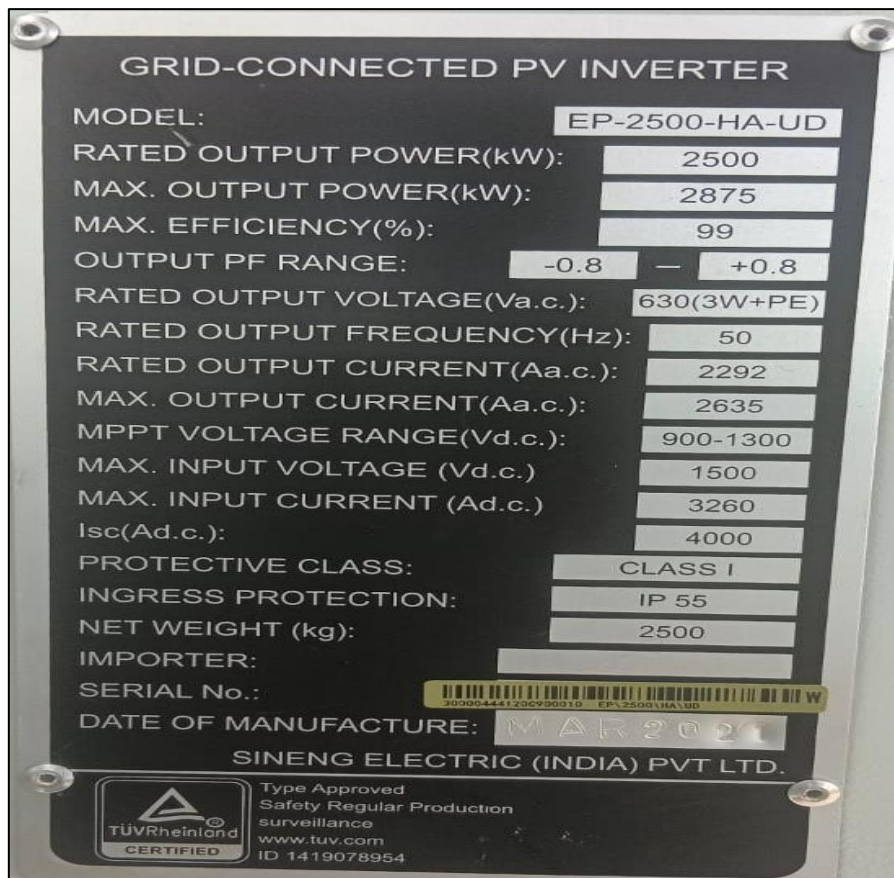
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ANNEXURE I: Photographs of the Power Plant

A. Google Map Image of the Power Plant



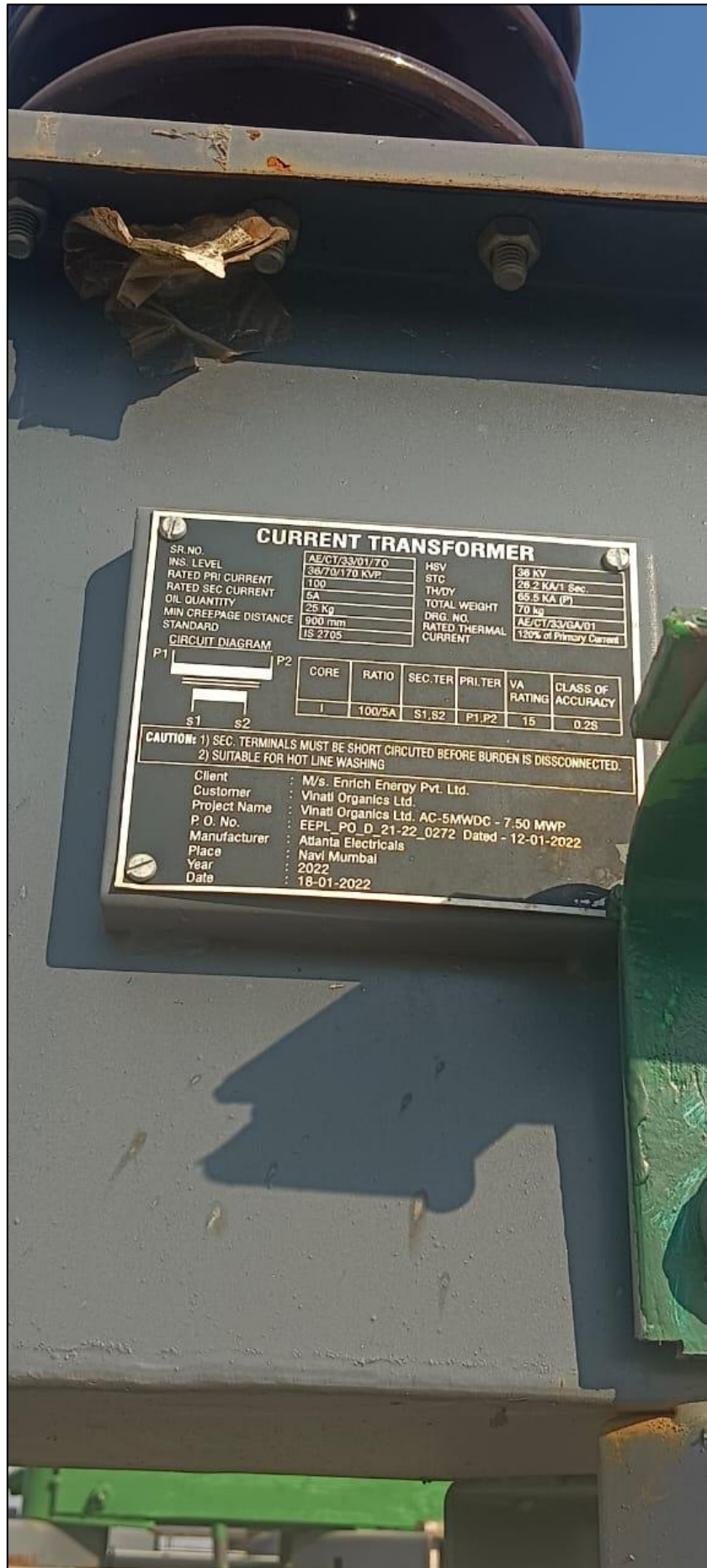
B. Control Panel and Invertor



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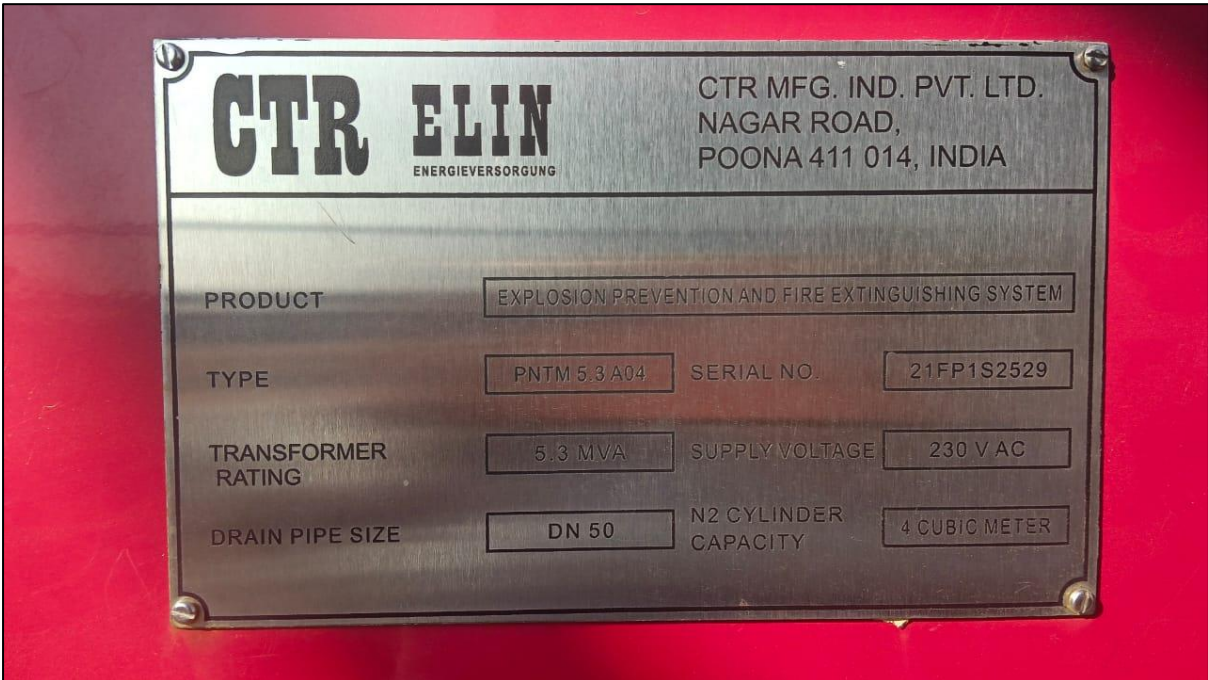
REG.OFFICE: H. NO. 6/121/1A, PLOT NO. G-1, VAIRAGI NI WADI, NEAR DELHI GATE SURAT – 395007

Email: audit@thenaturelink.in



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C. Date of commissioning


CIN: U40109MH2005SGC153645
Office of the Superintending Engineer (O & M Circle Osmanabad)
Maharashtra State Electricity Distribution Co. Ltd.
Adm. Building Solapur Road Osmanabad – 413501
Tel (P) 0227551 DSS 0227552, Fax –(02472)224651.

No. SE/O'Bad/Tech/HT/ **NO - 1008** Date: **6 APR 2022**

To,
The Chief Engineer (Renewable Energy),
Maharashtra State Electricity Distribution Co. Ltd.,
Prakashgad, 5th Floor, Station Road,
Bandra (E), Mumbai - 400 051.

Sub: Commissioning of **New 1 x 5.00 MW** Solar PV Power Projects in r/o **M/s. Vinati Organics Ltd** at 100 MW Solar Park of M/s. Enrich Energy Pvt. Ltd, at 132/33 kV Enrich Solar Pooling Sub-station, Village: Dahiwadi, Tal: Tuljapur, Dist: Osmanabad.

Ref: 1 MSETCL/CO/STU/Solar/5671, dt. 30/12/2020
2. CE(Testing)/M/s. Enrich Energy Pvt Ltd. Five Gen/3902, dtd. 21.02.2022
3. SE/O'Bad/Tech/HT/783, dt.15.03.2022
4. JMD/Abad/TST/F-4 b/SEM/132, dtd. 25.01.2022
5. MEDA Registration Certificate PGN/GSPP-982/2021-22/561, dt. 17.02.2021
6. CEIG Charging Permission Letter No.0SE52500280320220005424, dt. 28.03.2022
7. CE/Com/OA/SEM/Individual/6290, dtd. 14.03.2022
8. CE/Com/OA/SEM/Individual/7853, dt. 31.03.2022
9. CE/RE/Solar/PTC/8003, dt. 31.03.2022.
10. CE/MSLDC/EA/Enrich_AMP_11/502, dtd. 30.03.2022
11. T.O.L No. SE/O'Bad/Tech/HT/944, dtd. 31.03.2022
12. AEE/T/OBD/TS/HTC/141, dtd. 04.04.2022

In connection with the above cited subject and references; M/s. Vinati Organics Ltd developed by M/s. Enrich Energy Pvt Ltd. has received all the necessary approvals/ permissions from Competent Authorities i.e. MSETCL/MSEDCL/MSLDC/MEDA/ Electrical Inspectorate, etc. for release of Start-up / Auxiliary power supply to the extent of 2% of installed capacity of Solar Project i.e. 100 KVA on single point connectivity at 132/33 KV level in respect of New 1 x 5.00 MW Solar PV Power Projects within 100 MW Solar Park at Village. Dahiwadi, Tal: Tuljapur, Dist: Osmanabad.

As per the permission granted by your good office; vide letter under reference no. 9, the New 1 x 5.00 MW Solar PV Power Projects is commissioned on dtd. 31.03.2022.

The details of NEW Solar PV Power Projects are as follow:

Name of Generator	Capacity MW	Loc no	Gut No.	Village/ Taluka/ District	CL in KW	CD in KVA	Connected to
M/s. Vinati Organics Ltd. HTC No: 593509005230	5.00	T-05	135 & 136	Dahiwadi/ Tuljapur/ Osmanabad	100	100	33 kV Feeder No. 2, at 132/33kV Enrich Pooling S/s