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: 190



Title	0.6 MW Small Scale Wind Power Project by M/s Mangalya Ceramics.
Project Proponent	M/S Mangalya Ceramics
Project Location	Survey No. 1119/P. Village - Kuchhadi, Dist. Porbandar, Gujarat, India
Verified By	Mr. Shardul Amin, Lead Verifier, Email: audit@thenaturelink.in, Contact: +91- 7574804497, Naturelink Solutions Pvt. Ltd.
Date	20/12/2022

COVER PAGE			
Project Verification Report Form (VR)			
BASIC INFO	RMATION		
Name of approved UCR Project Verifier / Reference No.	Naturelink Solutions Pvt. Ltd		
Type of Accreditation	CDM Accreditation		
	☐ ISO 14065 Accreditation		
	□ 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	20/12/2022		
Title of the project activity	0.6 MW Small Scale Wind Power Project by M/s Mangalya Ceramics.		
Project reference no. (as provided by UCR Program)	190		
Name of Entity requesting verification service	Creduce Technologies Private Limited (Aggregator)		
Contact details of the representative of the	Shailendra Singh Rao		
Entity, requesting verification service	Mobile: +91-9016850742		
(Focal Point assigned for all communications)	Address: 2-O-13,14 Housing Board Colony, Banswara, Rajasthan - 327001, India.		
Country where project is located	India		
Applied methodologies	AMS-I.D.: "Grid connected renewable electricity generation", version 18		
Project Verification Criteria:	□ UCR Verification Standard		

Mandatory requirements to be assessed	Applicable Approved Methodology
	Applicable Legal requirements /rules of the host country
	⊠ Eligibility of the Project Type
	Start date of the Project activity
	□ Do No Harm Test
	Others (please mention below)
Project Verification Criteria: Optional requirements to be assessed	Environmental Safeguards Standard and do-no-harm criteriaSocial Safeguards Standard do-no-harm criteria
Project Verifier's Confirmation: The UCR Project Verifier has verified the UCR project activity and therefore confirms the following:	The UCR-approved verifier Naturelink Solution Pvt. Ltd., verifies the following with respect to the UCR Project Activity "0.6 MW Small Scale Wind Power Project by M/s Mangalya Ceramics." \[\text{\tex{\tex

	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.
	∑ The project activity is not likely to cause any net-harm to the environment and/or society
	☑The project activity complies with all the applicable UCR rules and therefore recommends UCR Program to register the Project activity with above mentioned labels.
Project Verification Report, reference	Verification Report UCR
number and date of approval	Project ID: 190
	Date: 20/12/2022
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: 20/12/2022

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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 "0.6 MW Small Scale Wind Power Project by M/S Mangalya Ceramics. UCR approved project ID:190, to establish a number of CoUs generated by the project over the crediting period from 01/01/2013 to 31/12/2021 (both days included).

Verification for the period: 01/01/2013 to 31/12/2021

In my opinion, the total GHG emission reductions over the crediting / verification period stated in the Monitoring Report (MR), submitted to me are found to be correct and in line with the UCR guidelines. The GHG emission reductions were calculated on the basis of UCR guideline which draws reference from, Standard Baseline, AMS. I. D – Grid connected renewable electricity generation (Version 18.0). As per the UCR guidelines, 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 0.6 MW Small Scale Wind Power Project by M/s Mangalya Ceramics. (UCR ID - 190) for the period 01/01/2013 to 31/12/2021 amounts to 7890 CoUs (7890 tCO₂e).

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 program verification guidance document, UCR Standard, UCR Program 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 the project is not part of present assignment and project is deemed validated post-registration by UCR.

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Description of the Project

The project activity is a renewable power generation activity which incorporates installation and operation of a wind turbine generator (WTG) having capacity of 600 kW each manufactured and supplied by Suzlon Energy Limited in district Porbandar of the state of Gujarat, India. The details of the project activity are verified with the project report copy submitted for verification.

WTG ID	Capacity (MW)	Pinpoint Location
SEL/600/07-08/0905	0.6	21°41'24.8"N 69°32'02.2"E.

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 **7890 tCO**₂**e** for the said period under verification, there on displacing **8771 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 a 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.

Verified total emission reductions (ERs) 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 01/01/2013		
Carbon credits claimed up to	31/12/2021	
Total ERs generated (tCO₂e)	7890 tCO ₂ e	
Leakage Emission	0	
Project Emission	0	

B. Project Verification team, technical reviewer and approver:

Sr.	Role	Last	First	Affiliation		Involvement	in
No		name	name		Doc review	Off-Site inspection	Interviews
1.	Lead Verifier & Technic al Expert	Amin	Shardul	Lead Verifier, Naturelink Solutions Pvt Ltd.	Yes	No	Yes

C. Means of Project Verification

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C.1 Desk/document review

The project documents submitted to UCR approved verifier Naturelink Solution Pvt. Ltd. was reviewed and verified by the lead verifier. The documents reviewed involves verification of the 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, monitoring related equipment/measuring instruments and their calibration records, to establish the running of equipment for the crediting period, etc.

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 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 are 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.

On-Site inspection- Not applicable.

	off-site ion: DD/MM/YYYY IM/YYYY	Not applicable as per UCR guid this verification activity.	leline site visit not con	ducted for
No.	Activity performed Off-Site		Site location	Date

Interviews: Telephonic and mail.

As per UCR guideline, the site visit was not conducted during the course of verification and only interviews are conducted.

	Interview			5 .		
No.	Last name	First name	Affiliation	Date	Subject	
1.	Manish	Shah	Project In- charge, Mangalya Ceramics	27/09/2022	Meter calibration, project activities, and overview	

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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 (0	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	1	-	
 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	1	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	1	NIL	NIL

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D. Project Verification findings

D.1 Identification and eligibility of project type

Means of Project Verification	The project has taken the reference of CDM methodology AMS-I D, version 18 Grid Connected Renewable Electricity Generation.
Findings	 Project activity is described through UCR-approved PCN. UCR project communication agreement clearly defines the Project Proponent and Project Aggregator.
Conclusion	The UCR-approved format is used for description and the project meets the requirement of the UCR verification standard and UCR project standard.
	UCR project communication agreement was submitted to the verifier and the same has been verified. Methodology referenced and applied appropriately describing the project type. The eligibility of the project aggregator is verified using the UCR communication agreement, Project correctly applies the verification standard, UCR project standard, and UCR regulations. The project activity is overall meeting the requirements of the UCR Verification standard and UCR project standard.

D.2 General description of project activity

Means of Project Verification	The project activity involves the operation of 0.6 MW of small-scale wind power project and its commissioning date was verified through the commissioning certificate of the project. The power evacuation at the substation is confirmed by the Certificate for Share of Electricity.
Findings	 Project Commissioning date is mentioned in the commissioning certificate. Turbine Capacity is the same as mentioned in the commissioning certificate provided by GEDA. Project implementation and sale of energy abide the wheeling and/or power purchase agreement.
Conclusion	The description of the project activity is verified to be true based on the review of PCN, MR, Commissioning Certificate, and Purchase Order Copies.

D.3 Application and selection of methodologies and standardized baselines

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D.3.1 Application of methodology and standardized baselines

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, turbine Specification, and commissioning certificate.
Findings	The methodology applied is applicable to the project activity.
Conclusion	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 (=0.9 tCO_2/MWh) is taken as per the 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 projects.

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 2.0 which is the physical and geographical site of energy generation.
Conclusion	The project boundary is correctly defined in the 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 a boundary, GHG source.

D.3.4 Baseline scenario

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Means of Project Verification	MR Section C.5 and General Project Eligibility Criteria and Guidance, UCR Standard.
Findings	None
Conclusion	The baseline scenario is appropriately described. The calculated baseline emission for each vintage year of crediting period is rounded down as per UCR standard.

D.3.5 Estimation of emission reductions or net anthropogenic removal

Means of Project Verification	Certificate For Share of Electricity, General Project Eligibility Criteria and Guidance, calibration report, and UCR Standard, page 4.
Findings	None
Conclusion	A certificate for Share of Electricity is considered an acceptable document to check actual energy generation for each month. A copy of the sample has been cropped and attached for reference purposes.

D.3.6 Monitoring Report

Means of Project Verification	Certificate For Share of Electricity, Power Purchase Agreement, and General Project Eligibility Criteria and Guidance, UCR Standard, page 4, Meter calibration report
	Energy Meter Photos installed at wind turbine.
	Sr. No.: GJB01109 Sr. No.: GJB01109 Power Factor 1 To -1 Ref Temp 27*C Type E3M025, 3Ph, 4Wyre INVIN. KVAH, KVAH, KW, KVA) Invin. 10A IEC 60687 Ci 0.2s Year 2007 SECURE METERS LINITED BAROTIWALA, H.P. (INDIA) IS 14697

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Findings	CL-1 is raised. The calibration report is not available during the applicable crediting period. Meter Sr. No GJB01109. Make: Secure, Class: 0.2 S
Conclusion	CL-1 is closed. The energy meter is sealed by the respective government authority. In absence of the calibration, the energy generation was cross-checked by the invoices generated by M/S Mangalya Ceramics and submitted to the General Manager of the GUVNL. The bank statement was also checked for the amount received from the GUVNL against the energy invoice submitted by the project owner. The emission reduction is calculated conservatively and rounded down for each vintage year.

D.4 Start date, crediting period and duration

Means of Project Verification	PCN and MR, Purchase order of turbine and technical Specification sheet, Commissioning certificate, and Detailed Project Report documents were referred.
Findings	The declared information is correct and verified.
Conclusion	The start date, crediting period and project duration are reported correctly and this meets the requirements of the UCR verification standard and UCR project standard.

D.5 Positive Environmental impacts

Means of Project Verification	PCN
Findings	None.
Conclusion	The project is a renewable energy project and reduces the environmental burden by reducing the dependence on fossil fuel-based power plants.

D.6 Project Owner- Identification and communication

Means of Project Verification	PCN, Communication Agreement, MR, Purchase order of Turbine, Commissioning certificate, Power Purchase Agreement.
Findings	The declared information is correct and verified.

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Conclusion	Project owner identified through communication agreement signed between PP and PA. Equipment purchase order and commission verified. Also, legal document like Power Purchase Agreement
	clearly establishes the project owner. The identification and communication correctly meet the requirement of project verification and UCR project standard.

D.7 Positive Social Impact

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

D.8 Sustainable development aspects (if any)

Means of Project Verification	Not Applicable
Findings	
Conclusion	The Project has 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 aggregator or project owner directly or indirectly.
- Verification team consists of experienced personnel.
- Technical review is performed by an 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 Baseline, AMS.I.D – Grid connected renewable electricity generation (Version 18.0), the documents submitted during the verification including the data, PPA, Purchase order, Calibration Report, Commissioning Certificate, Project

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Concept Note (PCN), Monitoring Report (MR), I am able to certify that the emission reductions from the project - 0.6 MW Small Scale Wind Power Project by M/s Mangalya Ceramics. (UCR ID – 190) for the period 01/01/2013 to 31/12/2021 amounts to 7890 CoUs (7890 tCO₂e).

G. Abbreviations

Abbreviations	Full texts
UCR	Universal Carbon Registry
СРСВ	Central Pollution Control Board
GUVNL	Gujarat Urja Vikas Nigam Ltd.
GETCO	Gujarat Energy Transmission Corporation
GERC	Gujarat Electricity Regulatory Commission (GERC)
GEDA	Gujarat Energy Development Authority
CEA	Central Electricity Authority
MR	Monitoring report
PCN	Project Concept Note
VR	Verification Report
VS	Verification Statement
DAA	Avoidance of 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

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GHG	Green House Gas
WTG	Wind Turbine Generator

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 a post-graduate having M.Tech in Thermal System Design. He has more than 5 years of experience in the field of waste-to-energy, thermochemical conversion technologies, and emission study.

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	GETCO	Certificate For Share of Electricity (2013- 2021)	PA
7	GEDA	Commissioning Certificate	PA
8	GUVNL & PP	Power purchase agreement	PA
9	PP	Purchase order of Turbine	PA
10	PP	Purchase order of Generator	PA
12	CEA	Central Electricity Authority (Installation and Operation of Meters) (Amendment) Regulations, 2019	-
13	PP	Bank statement	PP

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

Table 1. CLs from this Project Verification

CL ID	01	Section no.: D.3.6	Monitoring Report	Date: 27/09/2022			
Description of CL							
Meter calibration report is missing							
Project Ow	Project Owner's response Date: 02/12/2022						
The meter is	s seale	ed by the government autho	rity and cannot acce	ss it.			
Documenta	tion p	provided by Project Owner					
The meter p	hotos	. The energy generation inv	oices and bank state	ment,			
UCR Projec	UCR Project Verifier assessment Date: 20/12/2022						
	The electricity generation from SLDC was cross-checked with the bank statement against which the energy generation invoices are submitted to GUVNL.						

Table 2. CARs from this Project Verification

CAR ID		Section no.		Date:		
Description of CAR						
Project Ow	Project Owner's response Date:					
Documenta	tion provided by Pr	oject Owner				
UCR Project	UCR Project Verifier assessment Date:					

Table 3. FARs from this Project Verification

FAR ID		Section no.		Date:		
Description of FAR						
Project Ow	Project Owner's response Date:					
Documentation provided by Project Owner						

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ANNEXURE I: Photographs of the Power Plant







Figure-1: Project Activity

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ANNEXURE II: Certificate for Share of Electricity Sample Copies and Commissioning Certificate

CERTIFICATE FOR SHARE OF ELECTRICIAT KUCHHADI FOR THE MON' ELECTRICITY GENERATION BY WIND FARM Period Considered for Month of January'13 Active Energy Received at Kuchhadi S/S from wind Farm Reactive Energy Supplied to Wind Farm from Kuchhadi S/S SHARE OF WIND FARM OWNER IN THE ELECTRICITY RECE Name of Wind Farm Owner.	TH OF JANUARY'20	01-Jan'13 5784.509 73.500	to 31-Jan'13 Mwh Mvarh
Period Considered for Month of January'13 Active Energy Received at Kuchhadi S/S from wind Farm Reactive Energy Supplied to Wind Farm from Kuchhadi S/S SHARE OF WIND FARM OWNER IN THE ELECTRICITY RECE Name of Wind Farm Owner.		5784.509 73.500	Mwh
Active Energy Received at Kuchhadi S/S from wind Farm Reactive Energy Supplied to Wind Farm from Kuchhadi S/S SHARE OF WIND FARM OWNER IN THE ELECTRICITY RECE Name of Wind Farm Owner		5784.509 73.500	Mwh
Reactive Energy Supplied to Wind Farm from Kuchhadi S/S SHARE OF WIND FARM OWNER IN THE ELECTRICITY RECE Name of Wind Farm Owner.		73.500	
SHARE OF WIND FARM OWNER IN THE ELECTRICITY RECE Name of Wind Farm Owner.			Wivarn
Name of Wind Farm Owner.		S/S	
	Installed Capacity		
	(in MW)	Share in Active Energy (in Mwh)	Share in Reac Energy (in Mva
CINEMAX INDIA LIMITED, MUMBAI	0.600	122.763	1.470
CITY GOLD ENTERTAINMENT LTDI , AHMEDABAD	0.600	113.666	1.470
CITY GOLD ENTERTAINMENT LTDII , AHMEDABAD	0.600	68.821	0.735
AGARWAL ENTERPRISE, PUNE	1 200		0.735
HOTEL GOLDEN EMERALD, PUNE			2.940
NIRMAL B. THAKKAR H.U.F., MUMBAI	1.200		2.940
	0.600	120.164	1.470
	2.400	454.223	5.880
	0.600	116.581	1.470
		115.211	1.470
D KIII KARNI MUMBAI			1.470
MANGALYA CERAMICS, KANJARI			1.470
ROIKAA PHARMACEUTICALS LTD., AHMEDABAD	0.600	113.472	1.470
AVIKIRAN CERAMICS PVT. LTD., ANAND	0.600	108.239	1.470
LIAYA WIND PARK DELHI		112.085	1.470
		107.273	1.470
AVITA S. KADAM , PUNE			1.470
			1.470
ADAWE ENGINEERS PVT. LTD., PUNE			2.940 1.470
			1.470
NIQUE FORWARDERS -I, GANDHIDHAM	0.600		1.470
	0.600	132.703	1.470
AJ INTERNATIONAL LIMITED, SURAT	0.600	96.612	1.470
JJAKAT JHM HOTELS LIMITED, SURAT	0.600	102.671	1.470
ENKATALAXMI RENEWARI E ENERGY BYTLTD. KARNATAKA		102.847	1.470
DREVER PRECIOUS JEWELLERY & DIAMONDS LTD. SUPAT			1.470
EWAL KIRAN CLOTHING LIMITED, MUMBAI			1.470
AKSON PHARMACEUTICALS (I) PVT.LTD., SURENDRANAGAR	0.600	140.774	1.470
	0.000	121.093	1.470
NCOLN PHARMACEUTICALS LTD. AHMFDARAD	0.600		1.020
NCOLN PHARMACEUTICALS LTD., AHMEDABAD	0.600	13.455	0.147
ASTECH FOUNDRIES PVT.LTD., JUNAGADH	0.600	137.182	0.147 1.470
ASTECH FOUNDRIES PVT.LTD., JUNAGADH MSAL CHEM PVT. LTD., ANKLESHWAR			
ASTECH FOUNDRIES PVT.LTD., JUNAGADH ASAL CHEM PVT. LTD., ANKLESHWAR LL KRISHNA TEXTILE INDUSTRIES, JETPUR	0.600 0.600 0.600	137.182 142.495 125.924	1.470 1.470 1.470
ASTECH FOUNDRIES PVT.LTD., JUNAGADH MSAL CHEM PVT. LTD., ANKLESHWAR JL KRISHNA TEXTILE INDUSTRIES, JETPUR CTORY CERATECH PVT.LTD., AHMEDABAD	0.600 0.600 0.600 0.600	137.182 142.495 125.924 117.512	1.470 1.470 1.470 1.470
ASTECH FOUNDRIES PVT.LTD., JUNAGADH ASAL CHEM PVT. LTD., ANKLESHWAR LL KRISHNA TEXTILE INDUSTRIES, JETPUR	0.600 0.600 0.600	137.182 142.495 125.924	1.470 1.470 1.470
	CITY GOLD ENTERTAINMENT LTDII , AHMEDABAD AGARWAL ENTERPRISE, PUNE HOTEL GOLDEN EMERALD, PUNE NIRMAL B. THAKKAR H.U.F., MUMBAI SPAT UDVOG, KOLKATA EVERSHINE EXPORTS, RAJASTHAN M WIND PARK, DELHI M WIND PARK, NEW DELHI MALU WIND PARK, NEW DELHI MALU WIND PARK, NEW DELHI MALU WIND PARK, NEW DELHI MANGALYA CERAMICS, KANJARI ROBRAY FIRANMACEUTICALS LTD., AHMEDABAD MANGALYA CERAMICS PVT. LTD., ANAND IR CONTROL (INDIA) PVT. LTD., PUNE JAYA WIND PARK, DELHI IDDHARTH INFRA TECH PVT.LTD, JALGAON AVITA S. KADAM, PUNE HAVANI INDUSTRIES, RAJKOT ADAWE ENGINEERS PVT. LTD., PUNE ARKPHARMA , AHMEDABAD NIQUE FORWARDERS -I, GANDHIDHAM NIQUE FORWARDERS -II, GANDHIDHAM AJ INTERNATIONAL LIMITED, SURAT UJARAT JHM HOTELS LIMITED, SURAT UJARAT JHM HOTELS LIMITED, SURAT JUMULTI GAS BASED CHEM. PVT.LTD., KARNATAKA ENKATALAXMI RENEWABLE ENERGY PVT.LTD., SURAT	AGARWAL ENTERPRISE, PUNE 1.200	CITY GOLD ENTERTAINMENT LTDII , AHMEDABAD 0.600 68.821 45.881 AGARWAL ENTERPRISE, PUNE 1.200 233.144 4-OTEL GOLDEN EMERALD, PUNE 1.200 249.302 NIRMAL B. THAKKAR H.U.F., MUMBAI 1.200 232.723 SPAT UDVOG, KOLKATA 0.600 120.164 EVERSHINE EXPORTS, RAJASTHAN 2.400 454.223 M.M. WIND PARK, DELHI 0.600 116.581 M.M. WIND PARK, NEW DELHI 0.600 110.294 IMALU WIND PARK, NEW DELHI 0.600 110.294 IMANGALYA CERAMICS, KANJARI 0.600 111.663 ROBANYA CERAMICS, KANJARI 0.600 113.472 INVIKIRAN CERAMICS PVT. LTD., ANAND 0.600 112.085 IJAYA WIND PARK, DELHI 0.600 117.273 IDDHARTH INFRA TECH PVT.LTD, JALGAON 0.600 107.694 ANYITA S. KADAM, PUNE 0.600 108.695 INIQUE FORWARDERS -II, GANDHIDHAM 0.600 108.695 INIQUE FORWARDERS -II, GANDHIDHAM 0.600 108.695 INIQUE FORWARDERS -II, GANDHIDHAM 0.600 102.671 JUMULTI GAS BASED CHEM, PVT.LTD., MEHSANA 0.600 102.847 INIQUE FORWARDERS -II, GANDHIDHAM 0.600 102.671 JUMULTI GAS BASED CHEM, PVT.LTD., MEHSANA 0.600 102.847 INIQUE FORWARDERS -II, GANDHIDHAM 0.600 102.671 JUMULTI GAS BASED CHEM, PVT.LTD., MEHSANA 0.600 102.847 INIQUE FORWARDERS -II, GANDHIDHAM 0.600 102.671 JUMULTI GAS BASED CHEM, PVT.LTD., MEHSANA 0.600 107.238 INIQUE FORWARDERS -II, GANDHIDHAM 0.600 102.847 INIQUE FORWARDERS -II, GANDHIDHAM 0.600 102.671

Figure-2: Share of electricity certificate January 2013

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



State Load Despatch Centre-Gotri, Vadodara-390 021

Fax: 0265-2352019 Phone: 0265-2352103/2322206 Email : sldcabtcomm@gmail.com

No: SLDC/Comm./WEA/2021-22/DEC/REV0/1,926

Date:13-01-2022

	CERTIFICATE FOR SHARE OF AT 66KV KUCHHADI (SUZ				
(A)	ELECTRICITY GENERATED BY THE WIND				
1	Period Considered for the month of DECEMBER'20	01-Dec	cember-21 to 31-E	ecember-21	
2	Active Energy Received From 66KV KUCHHADI (3407.	206	Mwh	
3	Reactive Energy Supplied to 66KV KUCHHADI (SI	20.0	83	Mvarh	
(B)	SHARE OF WIND FARM OWNER IN THE ELE	CTRICITY RECEIVED	AT 66KV KUCHH		
Sr No	Name of Wind Farm Owner.	DISCOM Allocation	Installed Capacity(MW)	Share in Active Energy (Mwh)	Share in Reactive Energy (Mvarh)
1	CINELINE INDIA LIMITED, MUMBAI	GUVNL	0.600	62.082	0.437
2	CITY GOLD ENTERTAINMENT LTDI , AHMEDABAD (P 27)	TAECO	0.600	29.139	0.437
3	CITY GOLD ENTERTAINMENT LTDII , AHMEDABAD(P-53)	TAECO	0.360	36.234	0.218
4	CITY GOLD ENTERTAINMENT LTDII , AHMEDABAD(P-53)	UGVCL	0.240	24.156	0.21
5	AGARWAL ENTERPRISES, PUNE	GUVNL	1.200	155.800	0.87
6	HOTEL GOLDEN EMERALD, PUNE	GUVNL	1.200	184.215	0.87
7	SUMAN GARHWAL, MUMBAI	GUVNL	1.200	116.065	0.87
8	ISPAT UDYOG, KOLKATA	GUVNL	0.600	68.238	0.43
9	EVERSHINE EXPORTS, RAJASTHAN	GUVNL	2.400	237.966	1.74
10	M M WIND PARK, DELHI	GUVNL	0.600	60.836	0.43
11	V M WIND PARK, NEW DELHI	GUVNL	0.600	65.857	0.43
12	MALU WIND PARK , NEW DELHI	GUVNL	0.600	60.285	0.43
13	S.D.KULKARNI, MUMBAI	NO PPA	0.600		
14	MANGALYA CERAMICS, KANJARI	GUVNL	0.600	59.933	0.43
15	TROIKAA PHARMACEUTICALS LTD.,	UGVCL	0.600	61.004	0.43

Figure-3: Share of electricity certificate December 2021

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



Gujarat Energy Development Agency

(A Govt. of Gujarat Organisation)

4th Floor, Block No. 11 & 12, Udyogohavan, Sector - 11, Gandhinagar - 382 017, (Gujarat), India.

Ref No. GEDA/PWF/SGWPL-MC/Kuchhadi/07-08/ 453

Date: 16/4/2008

CERTIFICATE OF COMMISSIONING

This is to certify that M/s. Mangalya Ceramics, Station Road, P.O. Kanjari - 387 325, Gujarat, have commissioned 0.600 MW capacity wind farm consisting of 1 (One) number of new wind turbine generator as per the WTG ID no. and date of commissioning given below and location as shown in Micrositing drawing enclosed herewith.

Make of each Wind Turbine Generator (WTG)

: SUZLON

Capacity of each Wind Turbine Generator

: 600 kW

No. of Wind Turbine Generator/s

: One

Total Capacity of Windfarm

: 0.600 MW

Site of Installation

: Govt. leased land Survey no. 1119/p, Village: Kuchhadi, Dist.

Porbandar

WTG ID number

: SEL/600/07-08/0905

This wind farm is connected by 33 kV grid line to 33/66 kV, 25 MVA capacity Kuchhadi site substation at Kuchhadi. The Kuchhadi site sub-station is connected to GETCO Bokhira sub station.

Electricity generation report for the purpose of commissioning of wind farm

No.	WTG No.	Date	Time	(Hrs.)		Meter (k	Wh)
	OFF HOLD IN THE		From	То	Initial	Final	Difference
1	SEL/600/07-08/0905	29.03.2008	13.50	14.35	000	072	072
						Total:→	072

For Gujarat Energy Development Agency

(V. H. Buch) DIRECTOR

GANDHINAGAR

Enclosed: - Annexure I Copy of approved Micrositing drawing.

ગુજરાત ઊર્જા વિકાસ સંસ્થા

Figure-4: Commissioning Certificate

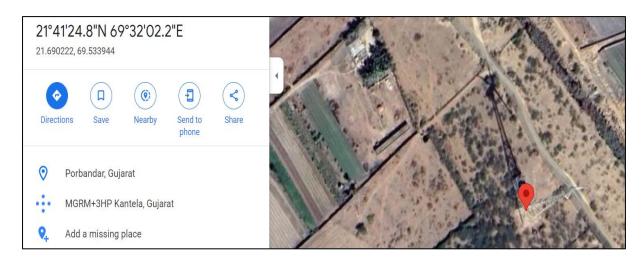


Figure-5: Google Map photo of WTG 0905.