



# 216 MWAC KAMUTHI SOLAR POWER PROJECT



Document Prepared by: Infinite Solutions

<b>Project Title</b>	216 MWac Kamuthi Solar Power Project
<b>Project ID</b>	1768
<b>Project Start Date</b>	18/09/2016.
<b>SD Contributions Reporting Period</b>	1/10/2019 to 31/03/2021 (Both dates Inclusive)
<b>Date of Issue</b>	27/08/2021
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# 1 SUMMARY OF SUSTAINABLE DEVELOPMENT CONTRIBUTIONS

The main purpose of this project activity is to generate clean form of electricity through renewable wind energy sources. The project activity involves installation of 216 MW<sub>ac</sub> wind power project in Karnataka state of India.



For SDG 7: Project proponent is committed towards generating clean energy. Hence, about 537,821 MWh renewable electricity has supplied to the Indian grid during the reported monitoring period that helps to increase the renewable energy share in the energy mix.



For SDG 8: The project has created about 29 permanent jobs during these reporting period.



For SDG- 13: Project proponent has shown leadership in workplaces and in their communities by advocating climate action consistent with the science. Hence, by supplying 537,821 MWh clean electricity to Indian grid, the project avoided release of 519,157 tCO<sub>2</sub> in to the atmosphere during the reporting period.

## 2 PROJECT CONTRIBUTIONS

Table 1 : Sustainable Development Contributions

Row number	SDG Target	SDG Indicator	Net Impact on SDG Indicator	Current Project Contributions	Contributions Over Project Lifetime
<i>Sequential row number</i>	<i>SDG Target number</i>	<i>Number and text of SDG indicator or, if no official SDG indicator is applicable, user-defined indicator</i>	<i>Indicate the project's contribution to the SDG Indicator (implemented activities to increase or decrease)</i>	<i>Brief description of the quantifiable impact of the project's activities related to the SDG indicator, during the project SDG contributions reporting period.</i>	<i>Brief description of the cumulative quantifiable impact of the project's activities related to the SDG indicator, over the project lifetime.</i>
1)	7.2	7.2.1: Renewable energy share in the total final energy consumption	Implemented activities to increase	About 537,821 MWh, renewable electricity has been supplied to Indian grid during the reported period that helps to increase the renewable energy share in the energy mix.	About 537,821 MWh, renewable electricity has supplied to Indian grid that helps to increase the renewable energy share in the energy mix.

2)	8.6	8.6.1:Proportion youth (aged 15-24) not in education ,employment or training	Implemented activities to decrease	Total: -29 peoples employed during this reporting period. Please refer Appendix 1 for supporting documents. <table border="1" data-bbox="999 354 1367 557"> <thead> <tr> <th>Designation</th> <th>No. of employees</th> </tr> </thead> <tbody> <tr> <td>Technician</td> <td>15</td> </tr> <tr> <td>Operation and maintenance</td> <td>4</td> </tr> <tr> <td>Security guard</td> <td>10</td> </tr> <tr> <td>Total</td> <td>29</td> </tr> </tbody> </table>	Designation	No. of employees	Technician	15	Operation and maintenance	4	Security guard	10	Total	29	29 peoples employed during this reporting period.
Designation	No. of employees														
Technician	15														
Operation and maintenance	4														
Security guard	10														
Total	29														
3)	13.0	Tonnes of greenhouse gas emissions avoided or removed	Implemented activities to increase	By supplying 537,821 MWh clean electricity to Indian grid , the project avoided release of 519,157 tCO2 in to the atmosphere during the reporting period.	Prevented the release 519,157 tonne of carbon into the atmosphere.										

## APPENDIX 1: SUPPORTING EVIDENCE

**7.2:** About 537,821 MWh renewable electricity has supplied to Indian grid during the reported period that helps to increase the renewable energy share in the energy mix.

**Supporting document: -**

Please refer VCS Monitoring report and Verification Report:

1. VCS Monitoring Report Version 2.0 dated 10/06/2021
2. VCS Verification Report Version 1.0 dated 28/06/2021

VCS project webpage: <https://registry.verra.org/app/projectDetail/VCS/1768>

**8.5:** About 29 permanent jobs are created during the reporting period.

**Supporting document:**

**Employment Declaration by project proponent during the reporting period: -**



**TO WHOMSOEVER IT MAY CONCERN**

Date: 28/07/2021

This declaration is in reference to the VCS Project activity i.e., " 216 MWac Kamuthi Solar Power Project". The Project activity involves the installation of Solar Power Project. The total installed capacity of the Solar project is 216 MW.

**Kamuthi Solar Power Limited**, hereby declare that: -

The project activity employed 29 employees during the monitoring period (01/10/2019 to 31/12/2020).

S no.	Designation	No. of employees
1	Technician	15
2	Operation and maintenance	4
3	Security guard	10
	Total	29

For, **Kamuthi Solar Power Limited**,

Authorized Signature



**Kamuthi Solar Power Ltd**  
 "Adani Corporate House", 4<sup>th</sup> Floor – South Wing,  
 Shantigram, Near Vaishno Devi Circle,  
 S. G. Highway, Khodiyar,  
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Registered Office: "Adani Corporate House", Shantigram, Near Vaishno Devi Circle, S. G. Highway, Khodiyar, Ahmedabad – 382 421, Gujarat, India

Sr. No.	Name of Employees	Age	Designation
1	Kaleeswara Pandian	21	technician
2	Veeramani.R	24	
3	Alagar Raja	22	
4	Solaimalai	23	
5	Senthil Mani V	22	
6	Vignesh K	21	
7	Muni Manikkam	22	
8	Abdul Samath Sait.A	22	
9	Gaurav Kumar	23	
10	Gowtham Raj	21	
11	Linga Raj	22	
12	Kulasekhar	23	
13	Umashankar	21	
14	Saravana Ganesh.S	24	
15	R Pandiyan	22	
16	Senthilvel Murugan	21	
17	David	24	
18	Muniasamy	22	
19	Muthu Krishnan	22	Security guard
20	Ragaghteshwaran N	21	
21	Murugan P	23	
22	Balamurugan T	22	
23	Vijay V	22	
24	Raj Kumar S	21	
25	Vimal M	22	
26	Thirumalaraja	22	
27	Narayana Moorthi	21	
28	Ganeshamoorthi	21	
29	Karthik Raja M	21	

**13.0:** By supplying 537,821 MWh clean electricity to Indian grid, the project avoided release of 519,157 tCO<sub>2</sub>e in to the atmosphere during the reporting period.

Please refer VCS Monitoring report and Verification Report:

1. VCS Monitoring Report Version 2.0 dated 10/06/2021
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