



20 MWAC (22 MWDC) SKCIL SOLAR POWER PLANT PROJECT



INFINITE
SOLUTIONS

Document Prepared by (Infinite Solutions)

Project Title	20 MWAC (22 MWDC) SKCIL Solar Power Plant Project
Project ID	1854
Project Start Date	31/03/2018
SD Contributions Reporting Period	01-Oct-2019 to 31-Aug-2021 (Inclusive of both the dates)
Date of Issue	13/10/2021
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1 SUMMARY OF SUSTAINABLE DEVELOPMENT CONTRIBUTIONS

The main purpose of this project activity is to generate a clean form of electricity through renewable solar energy source for captive use. Shri Keshav Cements & Infra Ltd is the promoter of the proposed project activity. In this process, there is no consumption of any fossil fuel and hence the project does not lead to any greenhouse gas emissions. Thus, electricity would be generated through sustainable means without causing any negative impact on the environment.

The project activity involves the installation of 20MWAC solar power project in Karnataka.

Sr. No	SDG's	Contribution
1		About 71,295 MWh renewable electricity has been supplied to the Indian grid during the reported monitoring period that helps to increase the renewable energy share in the energy mix.
2		The project has created about 01 permanent jobs during these reporting period.
3		By supplying 71,295 MWh clean electricity to Indian grid, the project avoided release of 67,540 tCO2 into 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
1)	7.2	Renewable energy share in total final energy consumption	Implemented activities to decrease	About 71,295 MWh renewable electricity has supplied to Indian grid during the reported period that helps to increase the renewable energy share in the energy mix.	Since commissioning 106,143 MWh renewable electricity has supplied to Indian grid that helps to increase the renewable energy share in the energy mix Please refer appendix 1 for supporting documents.
2)	8.5	Number of people employed	Implemented activities to Increased	Total- 01 peoples employed during this reporting report	The project has created about 04 permanent jobs since commissioning. Please refer appendix 1 for supporting documents.
3)	13.0	Tonnes of greenhouse gas emissions avoided or removed	Implemented activities to increase	The project has avoided emission of 67,540 tCO2e in the atmosphere.	Since commissioning the project has avoided emission of 1,00,551 tCO2e in the atmosphere.

APPENDIX 1: SUPPORTING EVIDENCE

1. For 7.2: About 71,295 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 uploaded on 12/Oct/2021
- 2.VCS Verification Report uploaded on 12/Oct/2021

VCS project webpage - <https://registry.terra.org/app/projectDetail/VCS/1789>

2. For 8.5: About 01 permanent jobs are created during the reporting period.

Details of the employments:

S.No	Name of workers	Role
1.	Prakash S	Technician


Shri Keshav Cement and Infra Ltd.
 [Formerly : Katwa Udyog Limited]

Registered Office: Jyoti Towers, 215/2, Karbhari Street, Nazar Camp, Vadgaon, Belgaum - 590 005. Tel.: 0831 - 2484412, 2483510; Fax: 0831 - 2484421.
 CIN No. L26941KA1993PLC014104, E-mail: info@keshavcements.com, Website: www.keshavcement.com

TO WHOM IT MAY CONCERN

Date: 20th Sept 2021

This declaration is in reference to the VCS Project activity i.e., "Project 1854, 20 MWAC (22 MWDC) SKCIL Solar Power Plant Project. The main purpose of this project activity is to generate a clean form of electricity through renewable solar energy source for captive use. Shri Keshav Cements & Infra Ltd is the promoter of the proposed project activity. The project activity involves the installation of 20MWAC solar power project in Karnataka.

Shri Keshav Cements & Infra Ltd. Limited hereby declares that: -

Total 01 person employed during this reporting report (i.e., 1st October 2019 – 31st August 2021). It's his first job and he has never been employed elsewhere.

For the same further details are mentioned below:

S.No	Name of workers
1.	Prakash S

For, Shri Keshav Cements & Infra Ltd
For Shri Keshav Cements & Infra Ltd.,

 Manish Patil
 General Manager (Liasioning)

Figure 1 Declaration for the employment

3. For 13: By supplying **71,295 MWh** clean electricity to Indian grid, the project avoided release of **67,540 tCO₂** into the atmosphere during the reporting period Supporting document: -

Please refer VCS Monitoring report and Verification Report:

1.VCS Monitoring Report uploaded on 12/Oct/2021

2.VCS Verification Report uploaded on 12/Oct/2021

VCS project webpage - <https://registry.terra.org/app/projectDetail/VCS/1789>