



AB1305 Compliance

Project Name: Solar DC programme in off-grid regions in India

Project ID: GS7467

Project Standard: Gold Standard

Section: 44475 Specific Language		
a) Details regarding the applicable carbon offset project, including the following information:		
1)	Specific protocol used to estimate emissions reductions or removal benefits:	CDM methodology: AMS-III.BL. Integrated methodology for electrification of communities
2)	The location of the offset project site	India
3)	The project timeline:	1st crediting period: May 29, 2018 — May 28, 2023 2nd crediting period: May 29 2023- May 28, 2028
4)	The date when the project started or will start:	March 21, 2018
5)	The date and quantities when a specified quantity of emissions reductions or removals started or will start:	Vintage 2023: 14,000 May 29 2023-May 28 2024
6)	Type of project, including whether the offsets from the project are derived from a carbon removal, an avoided emission, or the case of a project with both carbon removals and avoided emissions, the breakdown of offsets from each	Solar Electricity Avoided Emissions
7)	Whether the project meets any standards established by law or by a nonprofit entity	Yes, Gold Standard for the Global Goals
8)	The durability period for any project that the seller knows or should know that the durability of the project's greenhouse gas reductions or greenhouse gas removal enhancements is less than the atmospheric lifetime of carbon dioxide emissions	Emission reductions are permanently prevented from entering the atmosphere.
9)	Whether there is independent expert or third-party validation or verification of the project attributes	Yes, validation and verification
10)	Emissions reduced or carbon removed on an annual basis	14,793 tCO ₂ e/year estimate



b) Details regarding accountability measure if a project is not completed or does not meet the project emissions reductions or removal benefits, including but not limited to, details regarding what action the entity, either directly or by contractual obligation shall take under both of the following circumstances:		
1)	If carbon storage projects are reversed	This project has no danger of reversal; emissions are permanently avoided.
2)	If future emissions reductions do not materialize	These credits are Ex-Post not Ex-Ante
c) Pertinent data and calculation methods needed to reproduce and verify the number of emissions reductions issued using the protocol		The data and calculation methods can be reproduced and verified by using the protocol outlined in the following document: Emission Reduction Sheet (Solar DC system- ER estimated(1).xlsx) https://platform.sustain-cert.com/public-project/1734
Section: 44475.1 Specific Language		
a)	The Name of the business entity selling the offset	Cool Effect, Inc.
	& Offset Registry	Gold Standard for Global Goals
b)	Project Identification Number	GS 7467
c)	The project name as listed on the registry	Solar DC programme in off-grid regions in India
d)	The offset project type, including whether the offsets purchased were derived from a carbon removal, an avoided emission, or a combination of both, and site location.	Avoided emissions Site location noted above
e)	The specific protocol used to estimate emission reductions or removal benefits	Small Scale Methodology: Integrated methodology for electrification of communities https://cdm.unfccc.int/UserManagement/FileStorage/OM8C4STARV70ZJ3Y91P5XIKQGBD6FL
f)	Whether there is independent third-party verification of company data and claims listed	Yes, all documentation of verification and validation can be found here: https://platform.sustain-cert.com/public-project/1734