



KLIMAKOMPENSERT
VIRKSOMHET



KLIMASERTIFIKAT 2021

CEMAsys' Klimasertifikat™ er herved utstedt som et bevis på kjøp av klimakvoter for frivillig kompensasjon for egne klimagassutslipp. Klimakvotene har blitt utstedt i tråd med de relevante standardene sine protokoller og kan spores i registeret med sitt unike serienummer. Dette forhindrer dobbelttelling og at de kan selges flere ganger.

Selskap	SpareBank 1 Sørøst-Norge
Kvotene dekker	Klimakompensering egne utslipp 2021
Volum (tonn CO ₂ e)	260
Type	VER (Verified Emission Reduction)
Issuing body	Gold Standard Foundation
Prosjektnavn	GS 7532 – Solar power project in India
Prosjektreferanse	https://registry.goldstandard.org/projects/details/1972

Klimakvotene er permanent slettet fra markedet slik at de ikke kan benyttes igjen.
For mer informasjon, se prosjektbeskrivelsen.

Oslo, 19. november 2021

Kjetil Selmer-Olsen

Solar power project in India – Gold Standard Certified



PROJECT TYPE

Renewable energy

PROJECT LOCATION

In Jodhpur district, state of Rajasthan, India

ANNUAL CO2 REDUCTION

400 000 tonnes CO2e



[Gold Standard project id 7532](#)

THE PROJECT

The purpose of the project is to generate power using renewable energy source (solar energy) and sell the power generated to the state grid. The project activity generates electricity using solar energy. The generated electricity is exported to the regional grid system which is under the purview of the Indian electricity grid. The project activity replaces anthropogenic emissions of greenhouse gases estimated to be approximately 393,905 tCO2e per year, thereon displacing 420,480 MWh/year amount of electricity from the generation-mix of power plants connected to the Indian grid, which is mainly dominated by thermal/coal-fired power generation.

CERTIFIED SDG IMPACT



450.000

No. of households provided with clean renewable energy through this project. (avg. Indian household use 0.9 MWh/yr.)



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Permanent jobs (in operations)



400.000

tonnes CO2e mitigated annually.