



# RENEWABLE WIND POWER PROJECT BY ADANI



Document Prepared By EKI Energy Services Limited

<b>Project Title</b>	Renewable Wind Power Project by Adani
<b>Project ID</b>	2042
<b>Project Start Date</b>	29-06-2019
<b>SD Contributions Reporting Period</b>	29-June-2019 to 31-August-2021 (Inclusive of both the dates)
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# 1 SUMMARY OF SUSTAINABLE DEVELOPMENT CONTRIBUTIONS

The project activity involves total capacity of 150 MW wind power project, which are installed in Gujarat state of India. The wind projects have been developed by the SPVs of Adani Green Energy Limited.

The project supplies clean electricity from the solar power plants to the Indian Grid, hence displacing the electricity generated from grid connected fossil fuel power plants and thereby avoiding the equivalent Carbon dioxide which is a greenhouse gas.

For SDG-7, the project has produced 696,482.80 MWh of clean energy and supplied it to Indian grid during the reporting period. The evidence for the same is provided in Appendix-1.

For SDG-13, the project has prevented the release of 652,424 tCO<sub>2e</sub> into the atmosphere during the reporting period. The evidence for the same is provided in Appendix-1.

## 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	The amount of total renewable energy supplied from the project activity	Implemented activities to increase	For the monitoring Period 29/06/2019 to 31/08/2021, about 696,482.80 MWh renewable electricity has supplied to Indian grid during the reported period that helps to increase the renewable energy share in the energy mix during the reporting period.	For the monitoring Period 29/06/2019 to 31/08/2021, about 696,482.80 MWh renewable electricity has been supplied to Indian grid that helps to increase the renewable energy share in the energy mix.
2)	13.0	Tonnes of greenhouse gas emissions avoided or removed	Implemented activities to increase	For the monitoring Period 29/06/2019 to 31/08/2021 by supplying 696,482.80 MWh clean electricity to Indian grid, the project avoided release of 652,424 tCO <sub>2</sub> in to the atmosphere during the reporting period.	For the monitoring Period 29/06/2019 to 31/08/2021, the project activity prevented the release of 652,424 tCO <sub>2</sub> into the atmosphere.

# APPENDIX 1: SUPPORTING EVIDENCE

1. Supporting evidence for amount of clean energy generated from the project (SDG-7) can be referred from: <https://registry.verra.org/app/projectDetail/VCS/2042>
2. Supporting evidences for the tonnes of greenhouse gas emissions avoided or removed (SDG-13) can be referred from: <https://registry.verra.org/app/projectDetail/VCS/2042>