



# VOLUNTARY CARBON OFFSETTING CERTIFICATE

## CARBON OFFSET ONLINE SHOP

TotalEnergies Carbon Solutions certifies having offset:

**Six (6) tons of CO<sub>2</sub>e**

corresponding to the GHG emissions associated with the functioning of Online Shop of

**TotalEnergies Wärme&Kraftstoff Deutschland**

between 01/01/2022 and 31/12/2022

by financing the following project:

**Wind Power Project in Tamil Nadu (India)**

The project involves installation of 250 MW wind power project in Tamil Nadu state of India. Over the 10 years of first crediting period, the project will replace approximately 7 MtCO<sub>2</sub>e/year anthropogenic GHG emissions, thereon displacing 756 GWh/year amount of electricity from the generation-mix of power plants connected to the Indian grid, which is mainly dominated by thermal/fossil fuel based power plant.

The project and its environmental, economic and social benefits are certified by international standards:

Verified Carbon Standard (VCS)



# VERRA's CERTIFICATES OF VERIFIED CARBON UNITS (VCUs) RETIREMENTS



## Certificate of Verified Carbon Unit (VCU) Retirement

Verra, in its capacity as administrator of the Verra Registry, does hereby certify that on 26 Jan 2023, 6 Verified Carbon Units (VCUs) were retired on behalf of:

TotalEnergies Wärme&Kraftstoff Deutschland

**Project Name**

Wind Power Project in Tamil Nadu by Green Infra Renewable Energy Limited

**VCU Serial Number**

13717-523350541-523350546-VCS-VCU-1507-VER-IN-1-1904-01022021-31122021-0

**Additional Certifications**