## Volkswagen Group Africa Journey To Zero Impact Factory

## Solar photovoltaic (PV) panels installed:

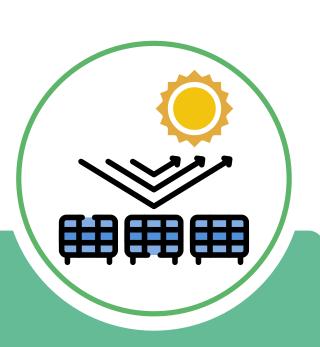




3 136 panels installed on the Final **Assembly** building roof

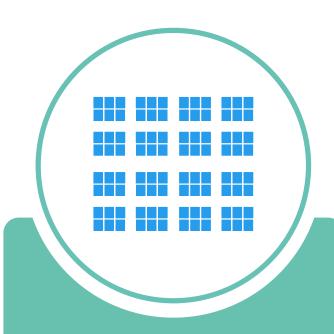


in the employee car park



222 panels installed at **Product** 

**Engineering** 



Total number of solar PV panels: 12097



Megawatt output

## 5.9MW

This is enough energy to power at least 2 000 two-bedroom houses fitted with geysers and using electrical appliances.



Renewable energy share increased from 1.5% in 2018 to

17.1%

in 2024



**Electricity usage** per vehicle built decreased by

54%

between 2010 and 2023



The combined solar energy capacity can save approximately

7 500

tonnes of carbon dioxide (CO<sub>2</sub>) emissions per year.

Overall environmental impact decreased by 57%

