

Solar rooftop installation throughout South Africa

New rooftop solar photovoltaic (PV) installations at various sites throughout the country are adding to the Shoprite Group's growing network of solar-powered and renewable electricity installations in South Africa.

The Group's current installed capacity of solar PV generates almost 50 million kWh annually with 174 534m² of solar panels across 71 sites, the equivalent of 24 soccer fields. This is enough to power 4 554 households for a full year, easing pressure on the national electricity grid.

"Renewable energy enables our stores to reduce our environmental impact, and in some cases, continue operating during power cuts," explains Sanjeev Raghubir, Group Sustainability Manager.

"We aim to power 25% of the Group's operations with renewables in the next five years and to meet our science-based emission reduction targets, including net-zero greenhouse gas emissions by 2050."

Some of the new sites and generated kWh for each site:

	System Size (kWp)	Annual Generation (kWh)
Shoprite Ceres, Western Cape	279 kWp	422,197 kWh
Shoprite Primrose, Gauteng	160 kWp	250,250 kWh
Shoprite Evander, Mpumalanga	292 kWp	519,900 kWh
Shoprite Dundee, KwaZulu-Natal	270 kWp	409,252 kWh
Shoprite Harrismith, Free State	260 kWp	418,000 kWh
Shoprite Waverley, Gauteng	193 kWp	438,200 kWh
Shoprite Louis Trichardt, Limpopo	345 kWp	498,243 kWh
Checkers Hyper Brookside, KwaZulu-Natal	661 kWp	921,381 kWh
Shoprite Lenasia, Gauteng	265 kWp	440,600 kWh
Checkers Hyper Drakenstein, Western Cape	648 kWp	1,003,694 kWh
Freshmark Polokwane Distribution Centre, Limpopo	778 kWp	1,275,421 kWh
Brackenfell Distribution Centre, Western Cape	631 kWp	1,021,751 kWh
Basson Distribution Centre, Western Cape	1,750 kWp	2,730,000 kWh

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