Woolworths Group



Solar Energy - FY19

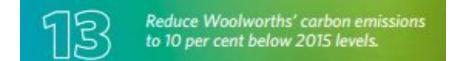
Woolworths Corporate Responsibility - Why Solar?

- Solar PV complements our investment in energy efficiency and energy optimisation initiatives, and contributes to meeting our Corporate Responsibility targets.
- 2. Rooftop solar power systems will offset 10 to 40% of the stores annual electricity consumption from the grid (depending on store size and type), reduce energy peak demand, and contribute to reductions in our greenhouse gas (GHG) emissions.
- Solar power systems will be incorporated into best practice property design planning that will contribute to energy optimisation and GHG reduction targets.
- 4. This continuous improvement approach underpins our property design philosophy for improved GreenStar and NABERS ratings for shopping centres resulting in better property yield & reduced operating costs.

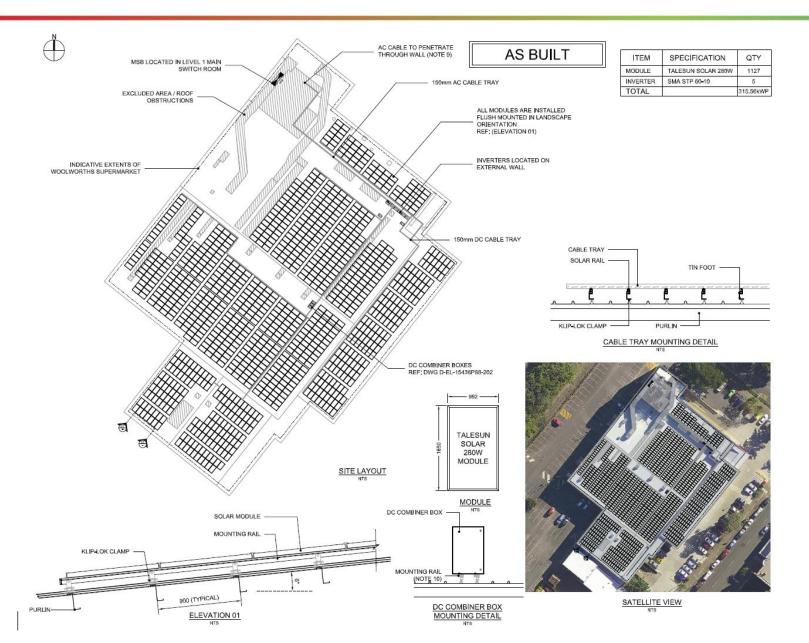








Typical Solar PV Layout Design





Aerial photograph of completed solar PV system

Site Specific Design & Layout plan

Emerging Innovation Mix

New Technology

As new technologies emerge and economies of scale make them viable, Woolworths is open to investigate and consider these emerging technologies (eg: battery storage & Electric Vehicle (EV) charging) into the property design mix to further improve property yield, reduce operating costs & enhance green credentials.



