

Addressable Markets



Residential Solar Market

eArc will expand the Australian residential rooftop market by 1600 MW.

25% of the current residential market will never purchase solar due to aesthetic concerns associated with glass panels.

eArc will allow existing solar customers to expand their generation capacity by targeting lightweight roofs such as car ports, pergolas, patios and verandas



Commercial Solar Market

eArc

eArc will expand the Australian commercial rooftop solar market by 2.7 GW primarily through targeting structures that cannot bear the weight or uplift associated with glass panels.



85 kW eArc system at Bill Couch Dairy Farm, Victoria

Lightweight structures in the agricultural sector (517 MW)



Below: 600 kW eArc System in Jiangsu, China
Left: 235 kW eArc System at Australian Maritime Museum



Roofs with dead-load and uplift issues in the commercial & industrial sector (1441 MW)

SUNMAN



Insulated panel roofs
(758 MW) – No
penetrations required

Waterproof Membrane
Roofs (600MW)

