



Wellington Solar Farm

WELLINGTON, NSW, AUSTRALIA

PERMITTING PHASE



AT A GLANCE

First Solar

OWNER

174 MW AC

PROPOSED PROJECT SIZE

~305,000 METRIC TONS

CO₂e DISPLACEMENT ANNUALLY

~81,000 CARS

OFF THE ROAD

The proposed Wellington Solar Farm is located approximately two kilometers northeast of Wellington, NSW and will provide significant economic and environmental benefits, in addition to creating direct and indirect jobs and developing skills in a growing industry, and supporting small businesses.

Approximately 440,000 First Solar thin film photovoltaic (PV) modules will power the proposed 174 megawatt (MW) project and will produce enough solar energy to serve the needs of approximately 46,000 average NSW homes. This will displace more than 305,000 metric tons of carbon dioxide (CO₂) emissions per year — the equivalent of taking about 81,000 cars off the road.

First Solar is committed to the communities in which it operates and will strive to minimise environmental impact while maximising clean energy output. When in operation, our systems generate electricity with no water use, no air emissions, and no waste production, with the smallest carbon footprint of any PV technology available.

The proposed Wellington Solar Farm supports Australia in its efforts toward providing 23.5 per cent of its energy from renewable resources by 2020, while further establishing regional NSW as a leader in renewable energy. Planning for the project has commenced and is on track for completion in 2018.

PROJECT LOCATION



PROJECT TIMELINE

