

# Tumuruu Project



**~400MW**

Expected  
connection size

**750kt+  
CO2**

Annual Carbon  
Abatement

**\$200M+**

Australian Jobs &  
Supply

## Local Economic Benefit

**\$70M**

Regional  
construction spend

**\$4.1M**

Annual regional  
spend

**17**

Operational  
ongoing jobs

**\$4.8M**

Community funding  
over life of the  
project

**100+**

Construction jobs

## Community Engagements

**3850**

Unique website  
visits

**107**

Letters, phone calls,  
face to face comms

**16**

Feedback  
received



### Issues heard

Visual

Noise

Storm  
water

Night light

Traffic



### What we have done

- ✓ Solar panels at 1 metre high
- ✓ Inverters relocated away from boundaries
- ✓ Footprint redesigned to avoid storm water catchments
- ✓ No B-double trucks & relocation of front gate; buses being considered for transport
- ✓ No floodlights - will use infrared security cameras

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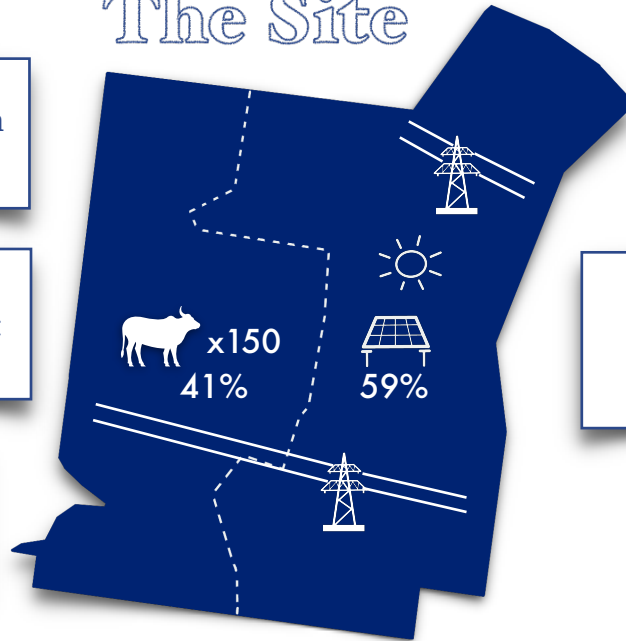
## The Site



672ha; Utilising 59% with ongoing farming

Underperforming asset

Favourable topography



On-site grid infrastructure

Within Southern Queensland Energy Zone

Cleared white land

## The Tech

25MM DIAMETER  
RODS LOW IMPACT  
TO LAND

PANELS 1M HIGH OFF  
THE GROUND

60CM IN THE GROUND WITH  
NO HEAVY MACHINERY



FIXED TILT

POINTS AT SUN



NO CEMENT FOOTINGS



## Tumuruu height comparison

Alternative technology



Australian Solar Enterprises and Plan C respectfully acknowledge the Traditional Custodians and pay respects to their Elders, past, present and emerging.