

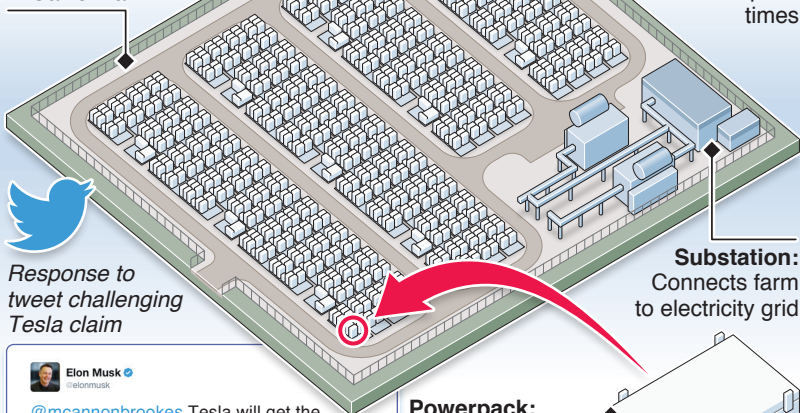
Billionaire's dreamchild may head down-under

A Twitter challenge thrown down by Tesla founder **Elon Musk** to South Australia, offering to shore up the state's troubled power grid within 100 days, or deliver a solution for free, could soon become reality

TESLA BATTERY FARM

Musk is offering to construct massive 100 megawatt-hour battery farm, similar to this 80MW one in California

Hundreds of **Powerpacks** charged up using off-peak electricity. Discharged back into grid when needed most, at peak times



Response to tweet challenging Tesla claim



Elon Musk
@elonmusk

@mcannonbrookes Tesla will get the system installed and working 100 days from contract signature or it is free. That serious enough for you?

RETWEETS 5,484 LIKES 11,599

2:50 AM - 10 Mar 2017

561 5.5K 12K

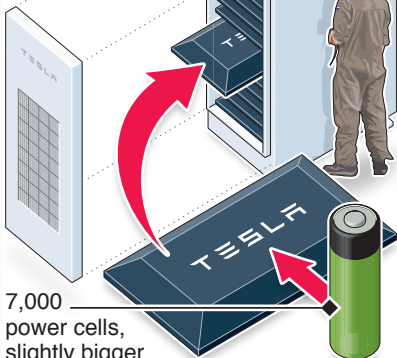
Australian Prime Minister **Malcolm Turnbull** has since been in talks with Musk about proposal



S. Australia:

Forced blackouts during Feb heatwave as not enough power to meet demand

Powerpack:
Holds array of 16 **Tesla Model S** car battery packs



7,000 power cells, slightly bigger than AA batteries