



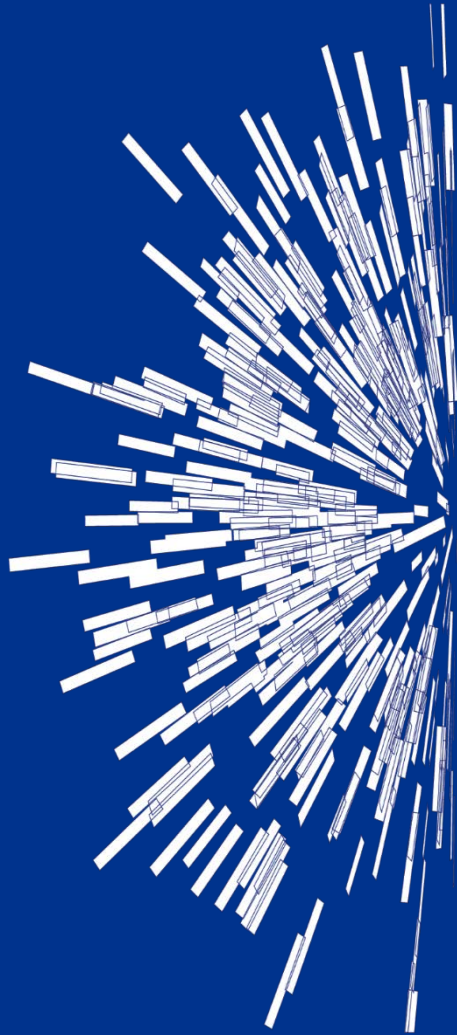
# Andrew O'Connor

## Lead - Asset Management

March 2019



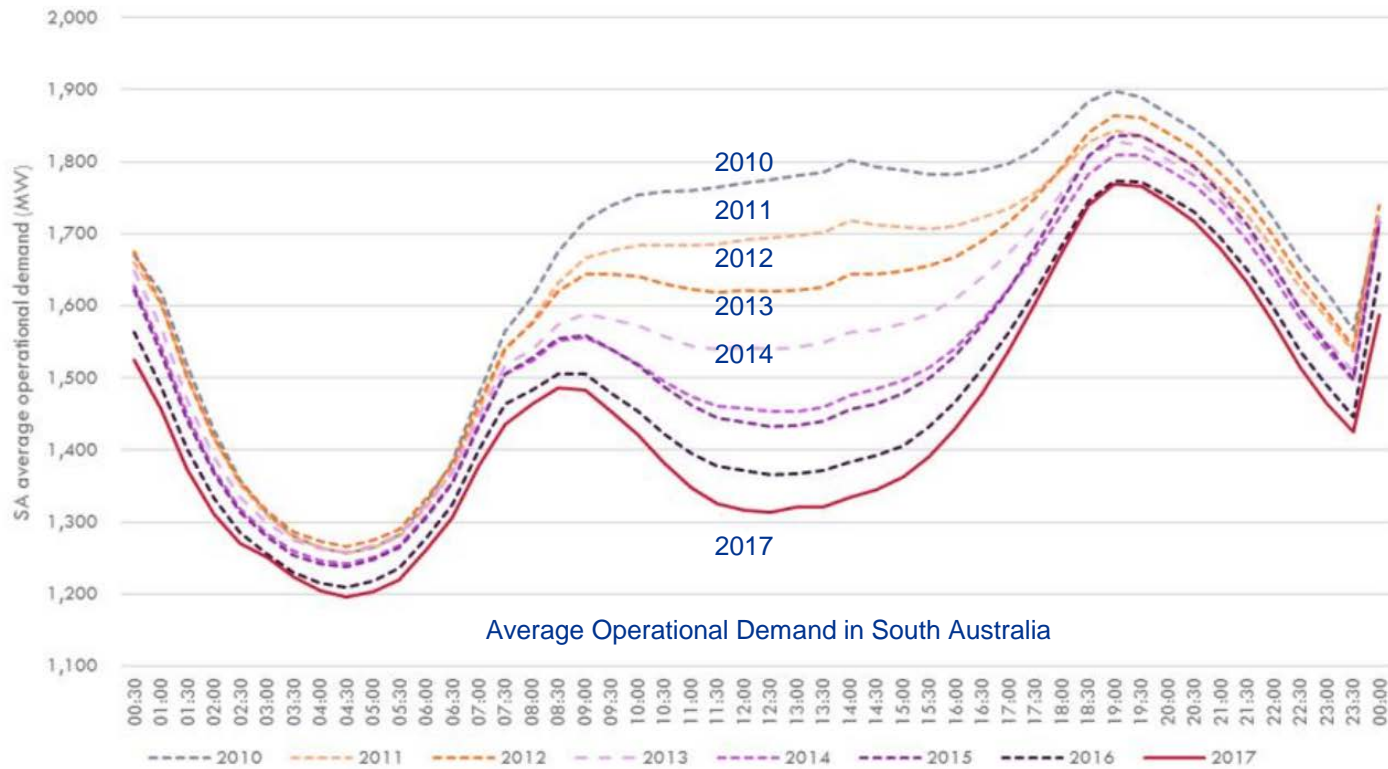




Do you have solar  
panels on your house?

# Australian households with PV installed has risen from 1% in 2009 to 22% in 2018

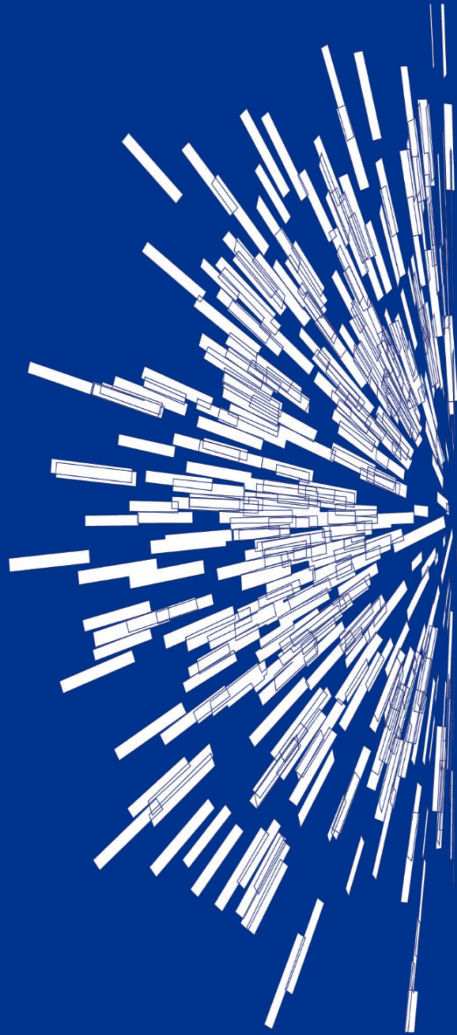
## Installed PV capacity has risen from 40MW in 2009 to 11GW in 2018



Average Operational Demand in South Australia

\* APVI: <http://pv-map.apvi.org.au/analyses>

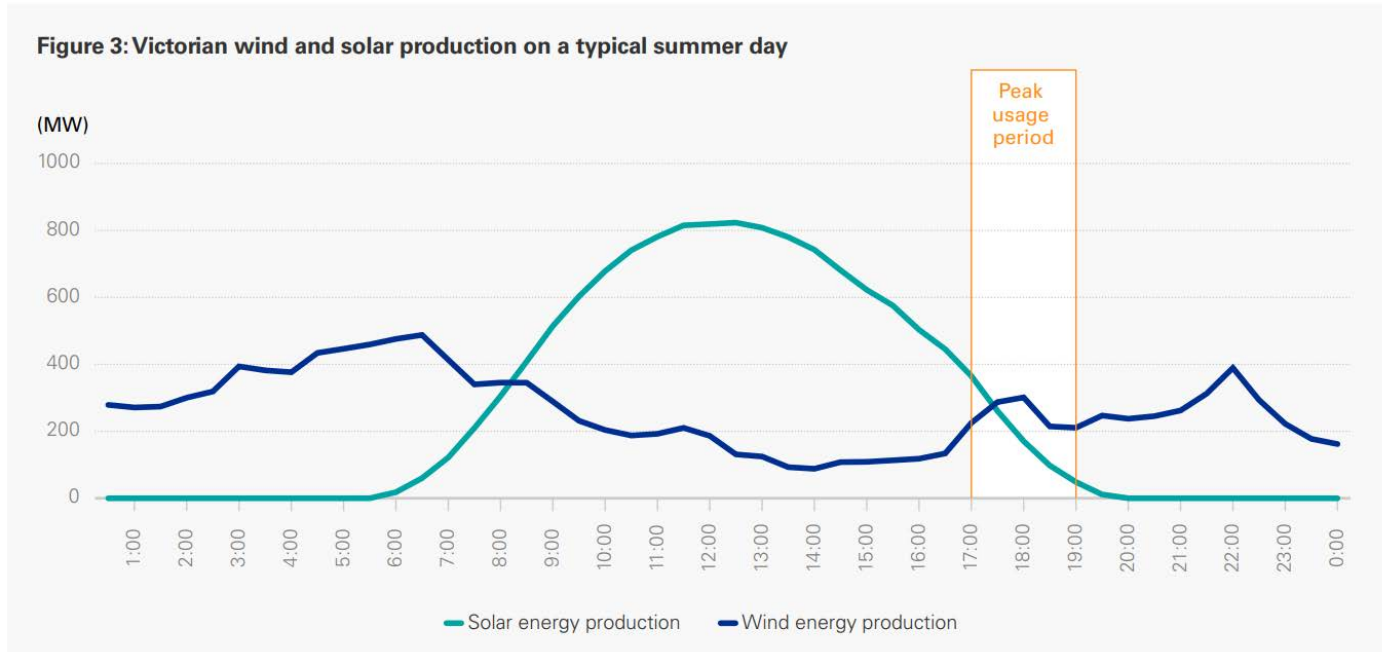
\*\* AEMO observations: Operational and market challenges to reliability and security in the NEM



Will your next car be  
electric?

# The purchase price of EVs will be cost competitive with traditional vehicles by 2024

## 50% of car sales will be EVs by 2030



\* KPMG: Electric Vehicles: Is the energy sector ready? November 2018





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