

Why Energy Australia?

Emerging technologies in
a new powered world.



EnergyAustralia
LIGHT THE WAY

Firstly - we make electricity



EnergyAustralia's generation portfolio

- **Battery Storage** (Ballarat, Gannawarra)
- **Gas** (Tallawarra, Newport, Jeeralang, Hallett)
- **Solar** (Coleambally, Mansfield, Ross River)
- **Wind** (Taralga, Gullen Ridge, Boco Rock, Waterloo)
- **Coal** (Mount Piper, Yallourn)



**Secondly- we are actively
embracing new technologies**

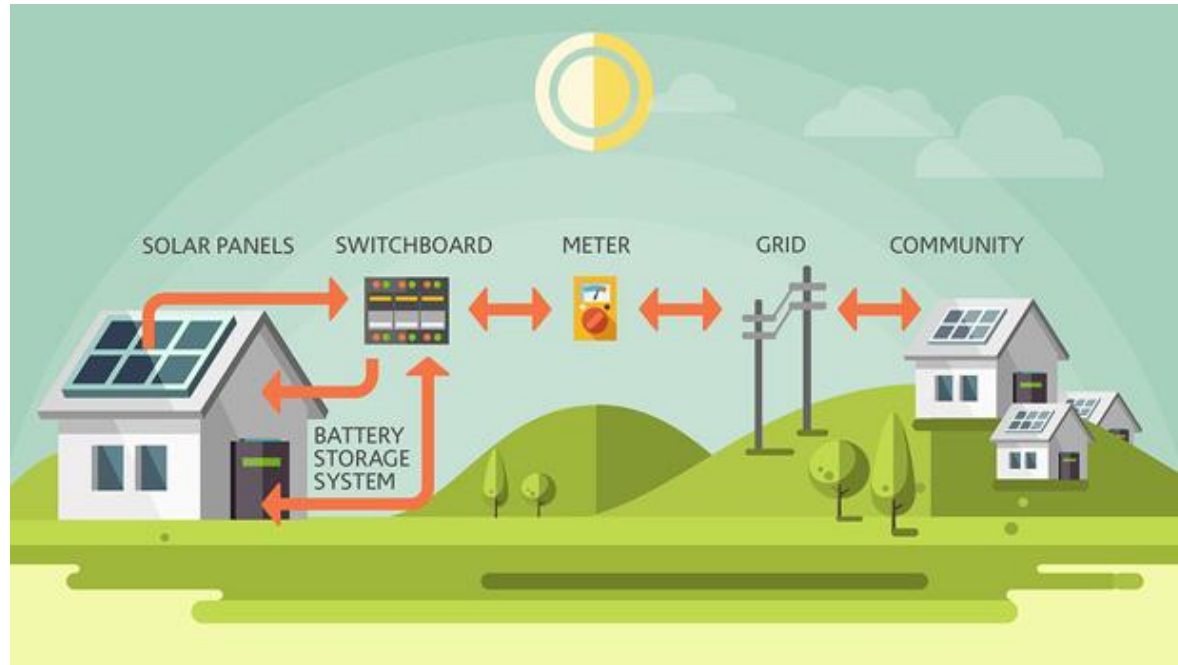
New market opportunities.

- Demand Response
- Solar solutions
- Storage solutions
- Thermo control
- Aggregating / virtual power plants

What's happening?

- **Behavioural Demand Response trial with ARENA - 19 000+ customers**
- **VPP with Redback and Tesla**
- **Partnering with Ausgrid & Jemena- Demand Reduction**
- **Load Control Devices- pool pumps, water pumps**
- **We have become a world leader in this area**

VPP- Virtual Power plant



Vehicle to home



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