# **Power Changers**

In Summer, during peak times households can use three times more power than usual. This can place the electricity grid under pressure.



Jemena, in partnership with the Victorian Government, has introduced Power Changers. Power Changers is an innovative, technology-led, community program which enables customers to save money off their household electricity bills, receive incentives to save energy and reduce demand on the grid.

Power Changers is Jemena's new demand response program. Demand response is when energy users are provided with incentives to reduce their consumption ahead of peak times and/or very high temperatures.







"Power Changers is different to other demand response programs because it connects directly with the community. Participants are provided with near real time data enabling them to make smart choices about how and when they use electricity. They are given tips and advice about how to save energy and in return for positive action, receive rewards which can be donated to local groups and schools".

**Shaun Reardon Executive General Manager** Customer and Markets, Jemena



#### **Energy Saving Tips**

**Power Changers** participants receive alerts ahead of hot weather with advice on how to keep cool, save energy and reduce costs.



running the microwave.



Cook dinner on







#### **Trial Locations**

The pilot will run over the in two areas in the Jemena Electricity Network.



## New Technology

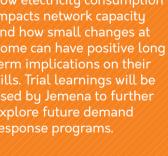
**Power Changers is** technology based.







community with an opportunity to consider how electricity consumption home can have positive long term implications on their bills. Trial learnings will be used by Jemena to further explore future demand response programs.



Trial findings will be provided to the Victorian Government for further including how best to deliver additional customer benefits, and to inform government energy policy. The trial will:



### Educate customers about network supply

With more than a century's experience and expertise in the utilities sector, Jemena owns and operates a diverse portfolio of energy and water transportation assets across the east coast of Australia. Jemena is backed by the strong resources of shareholders, State Grid

- Provide home owners with valuable energy
- saving and cost cutting advice Help raise money for local community
- groups and schools Provide valuable insights into customer behaviours
- Test diverse participant motivations Enable networks to keep investment
- and costs down without compromising reliability.



## **End of Summer**

Changers trial runs over Summer (December 2017 to March 2018).

The Power





www.jemena.com.au

**About Jemena**