



Getting Energy Smart

We've equipped an Invercargill home with smart energy technologies that take us into the future.

Up for living in our smart energy home?

In our quest to learn more about energy efficiency opportunities presented by smart energy technology we need a community partner—the family of the future who would like to live in our smart energy home.

Most importantly, the successful applicants will want to understand more about energy efficiency and smart energy technologies. They'll be keen to support us in our goal to learn more.

They'll enjoy great benefits including:

- Tenancy is for approximately a year.
- Full use of an electric vehicle. You'll only pay for the electricity used to charge the vehicle at the home juice point, no maintenance or insurance costs.
- Save power - use technology that allows you to take advantage of cheaper electricity.
- Keep comfortable while saving on energy use with floor and ceiling insulation, and heat pump technology for space and hot water heating.

If you're enthusiastic about emerging technologies that create energy efficiencies and would like to live in our smart energy home, visit our website www.powernet.co.nz/smartenergyhome. The application form is also there.

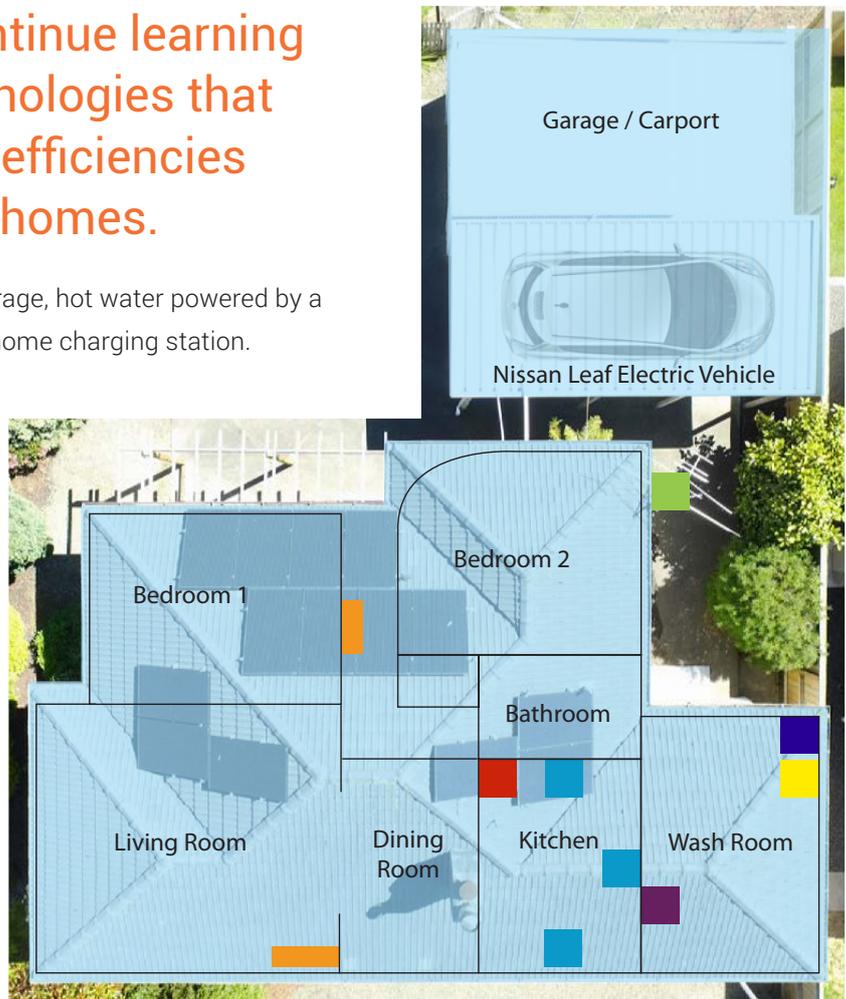
We're getting ready. You can too.

PowerNet would like to continue learning more about emerging technologies that will bring improved energy efficiencies and savings for Southland homes.

Technologies that include solar panels, battery storage, hot water powered by a heat pump exchanger, and an electric vehicle and home charging station.

The layout and technologies installed in our smart energy home

-  Battery
-  EV charger
-  Invertor
-  Heat pumps
-  Existing appliances
-  Hot water heated by heat pump
-  Washer/dryer combo



About PowerNet's smart energy home

PowerNet has installed smart energy technologies in an existing two-bedroom house in Racecourse Road, Invercargill. The house will be let to a family, for approximately one year and includes the use of an electric vehicle.*

Over the tenancy, PowerNet will gather data on electricity usage, gain insights into electricity savings opportunities and broaden its knowledge of emerging technologies. The tenants will also contribute insights about energy savings and technology use and participate in promotional activities.

PowerNet is exploring the use of new technologies to drive business efficiencies. This includes running a fleet of electric vehicles. Its innovative smart energy home project is the next step in understanding trends in future energy use and their impact.

* Subject to terms and conditions.

Interested?

Visit our website to learn more about the tenancy application process, and the terms and conditions.

www.powernet.co.nz



Applications close 9am, Monday 25 March 2019.