

Media Release

26 July 2024

First Nations-led project invites energy suppliers to be part of the solution

A new first-of-its-kind First Nations-led research project has launched today to improve energy security and consumer protections for customers accessing electricity services through pre-payment arrangements.

Prepaid metering is mandated in many regional and remote Aboriginal communities and is associated with a high rate of disconnections and energy insecurity. Consumer protections for those customers vary across States and Territories. This project will help uncover the experiences of First Nations communities and people supplied by prepayment meters, and find ways to ensure those households in the NT, QLD, SA and WA receive the same critical consumer protections as people on post-paid arrangements.

Funded through an Energy Consumers Australia collaboration grant, Original Power, in partnership with researchers at Western Sydney University, will work with locally based First Nations researchers to lead, design and conduct community consultations in the NT, QLD, SA and WA to improve energy sector understanding of the lived experience of First Nations households and communities using prepayment arrangements for electricity.

Tangentyere Council, representing the Alice Springs town camps, will be involved in the project as one of the local First Nations researcher partners.

"It's important that our mob understand how to manage power and gain information on prepayment meters. We need to make this information available for everybody using prepayment so our communities can have fairer access to electricity services," said Vanessa Napaltjari Davis, Senior Indigenous Researcher at Tangentyere Council.

Original Power will then collaborate directly with government and regulatory agencies including retailers to analyse and share data and to identify and implement solutions that will help communities.

Retailers and networks who service First Nations communities and prepayment customers in the NT, QLD, SA or WA are encouraged to contact Original Power to take part in the project.

"Original Power is proud to work alongside Indigenous research partners across the continent on this major national study, shining a light on the underreported experience of First Nations energy customers who access electricity through pre-payment," said Lauren Mellor from Original Power.

"First Nations pre-paid meter customers experience some of the highest rates of energy insecurity of any population in the world, with frequent and extended disconnections caused by a lack of affordable power and exacerbated by the automated disconnections inherent to pre-paid meters. These experiences significantly impact the lives of First Nations families and communities, undermining social and economic wellbeing.

"As this study kicks off in the Northern Territory and expands to other pre-paid meter regions across Australia, we look forward to working collaboratively with communities, service providers, retailers and regulators to find ways to improve energy security for all First Nations energy customers."

Chantelle Johns, a Marlinja-based researcher said, "It's important that a national study captures all of the issues, questions and concerns regarding prepayment meters and to gather real data on how we are

impacted to help advocate for change in our communities so that pre-payment customers can achieve real energy security."

Dr Thomas Longden from the Urban Transformations Research Centre (UTRC) at Western Sydney University said "The impacts of regular disconnection from electricity in remote communities are often a blind spot for the Australian energy community."

A previous study in <u>Nature Energy</u>, co-authored by Dr Longden and funded by Energy Consumers Australia, found that 91% of households experienced a disconnection from electricity in a year and 74% were disconnected more than ten times.

"While we know that energy insecurity is common, we need to better understand how we could improve energy affordability, access and reliability for pre-paid meter customers.

"Disconnections are common and increase during days of extreme heat and cold. All power is lost to the household so even the lights go off, which makes the house dangerous to be in as they get very dark. This also means that there is no heating or cooling. The fridge stops working and this could lead to food going off and essential medicines being spoilt. That places people at risk of critical health events, for example, diabetics need insulin, but it spoils when it is not stored in an operable fridge. There's also an extremely high rate of kidney disease, which makes people very vulnerable to extreme heat."

Energy Consumers Australia CEO Brendan French said that tackling unequal protections for First Nations communities and households supplied through prepayment should be a top priority for the energy sector.

"Energy is an essential service and there are critical consumer protections that everybody should have, irrespective of where they live or how they're billed. We believe that achieving energy equity for First Nations communities and prepayment customers should be top of the list for the sector and we look forward to seeing energy suppliers collaborate on this project."

To find out more about Energy Consumers Australia's grants program, visit: https://energyconsumersaustralia.com.au/grants

Energy Consumers Australia media contact: Stuart Turner – 0415 403 208 | media@energyconsumersaustralia.com.au

Original Power media contact: Lauren Mellor - 0413 534 125

Western Sydney University – Tom Longden – 0431 756 042

About Energy Consumers Australia

Energy Consumers Australia is the independent, national voice for residential and small business energy consumers. We enable residential and small business energy consumers to have their voices heard.

About Original Power

Original Power is a community-focused, Aboriginal organisation that builds the collective power of First Nations people to achieve self-determination in community and on Country Find more out about Original Power