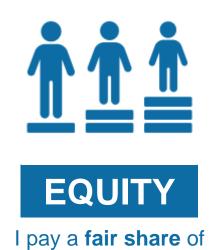


Community Energy Congress

Dr Brendan French CEO



the energy transition







I benefit from the energy transition



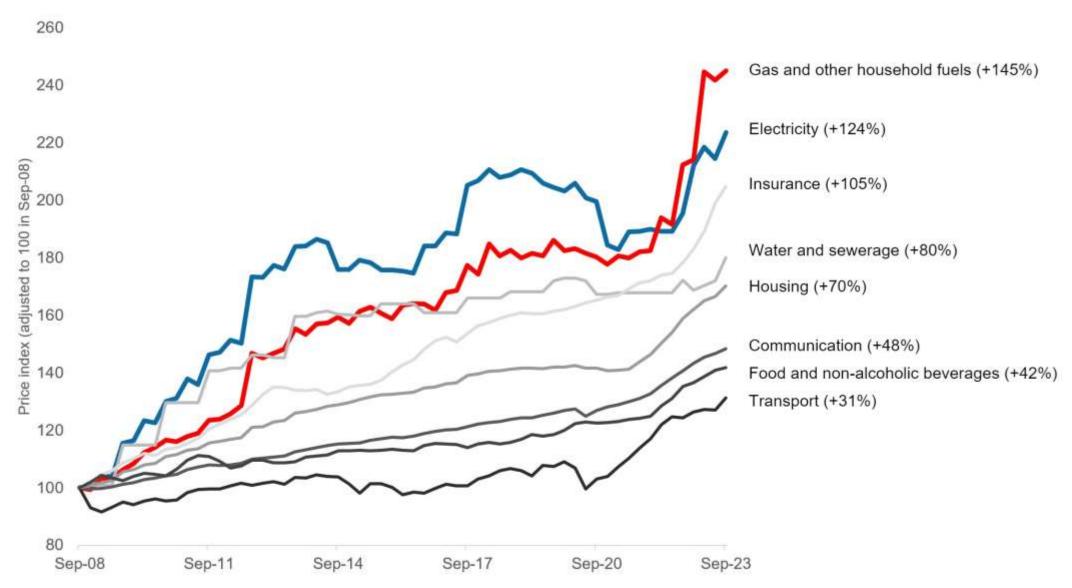
energy consumption





I have **powerful advocates** working for me

Energy prices have increased more than other essential services



The energy divide continues to grow, with those on the lowest incomes paying 13.6% of their income on energy



Observations



Consumers don't know where to get support, are confused by what they find, and increasingly don't trust what they see.



Australians increasingly believe energy may well become unaffordable.



There is eroding confidence that the market operates to the benefit of consumers and that renewables should even be pursued. In the absence of a national narrative, misinformation is growing.



There is demonstrable inequity in regulatory protections across the country.



Demand-side attention/investment must grow rapidly for behavioural assumptions to work. Consumer generation/storage/demand management must have equal footing and be fairly rewarded.



The future of consumer gas must be decided and communicated soon.



Many Australian homes have the energy efficiency of a tent.

Misinformation is rife

Donald Trump and dead whales: What's behind misinformation on wind farms?

There's no evidence wind turbines cause any harm to whales or other animals, but misinformation is s

federal government spruiks its plans for wind farms off the coas



Rising Power: In Australia, Nuclear's Now More Popular Tl Not

5 Ugly Truths And 5 Dirty Lies About Electric Cars

AEMO slams Murdoch media campaign that claims renewables are not low cost

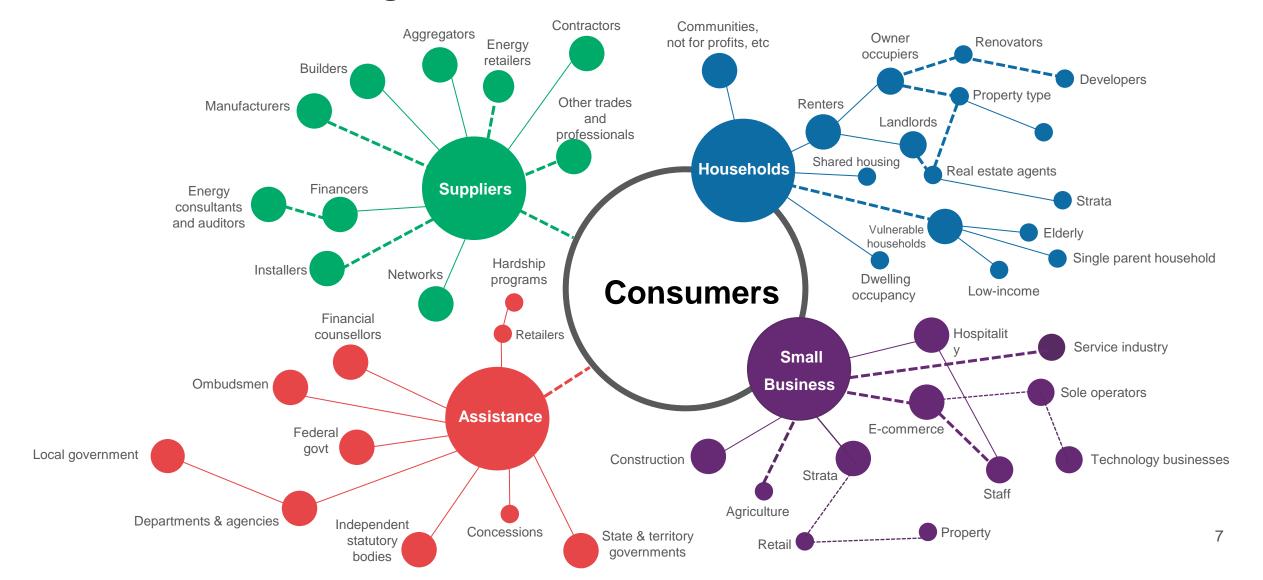
Spread of misinformation is a big threat to civil society

Bizarre Simpsons link to controversial issue in Australian politics

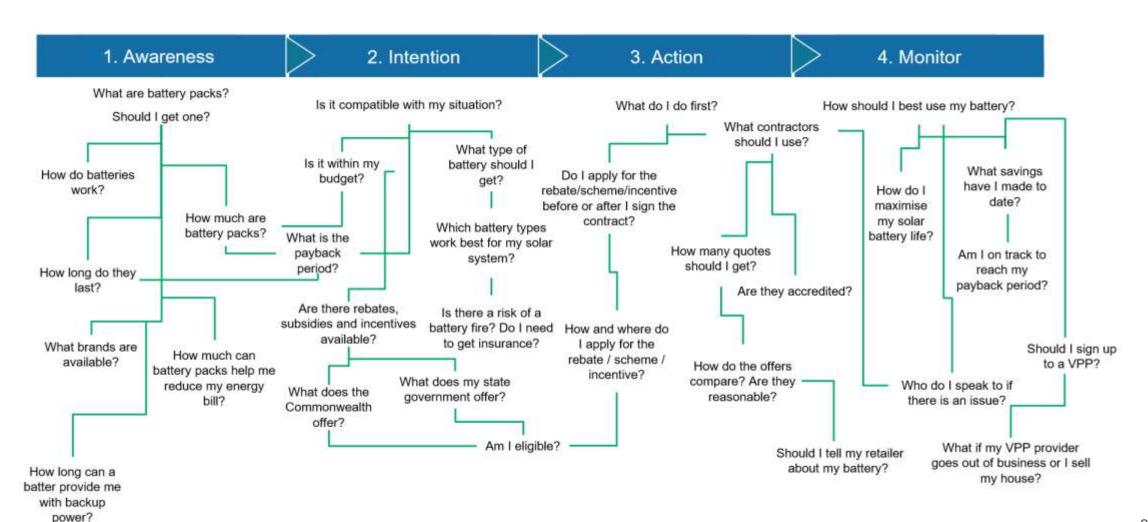
Who's behind the latest effort 'save the whales'? The fossil industry

etter.

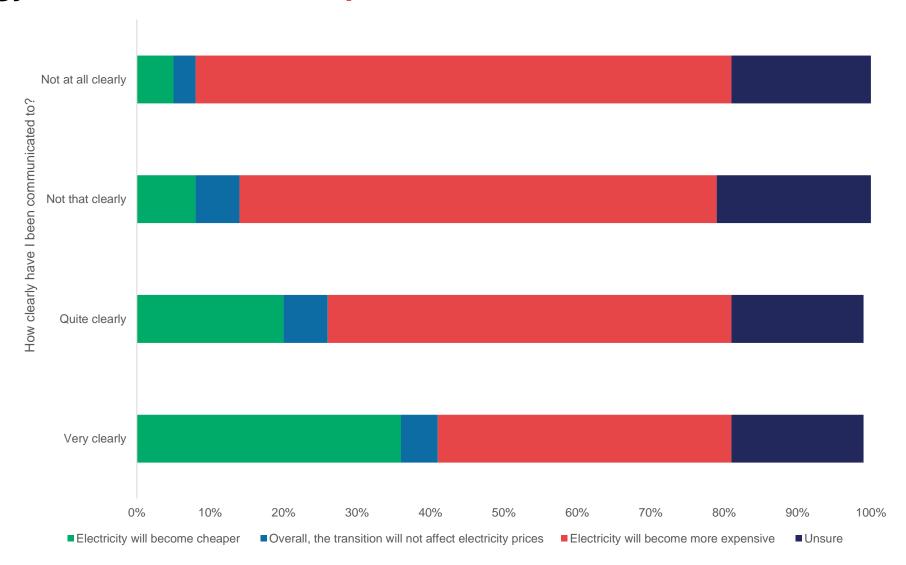
Consumers have to navigate a complex and confusing web of decisions and organisations



Making just one decision – like buying a battery – is daunting and confusing



Clarity: consumers who feel they have been communicated to clearly about the energy transition feel more positive about the future



What would help consumers?



1. A national narrative on the transition

There is **no roadmap** for the energy transition for household and small business energy consumers.

Market communications about energy are not cutting through.

More than

3/4

of households feel they
haven't received clear
communication from
government or industry on
what the transition means
for them.

1/2

of household consumers haven't even begun looking for information on energy.

3/5

of households say they
haven't seen or heard
anything about energy or
ways to reduce energy
use in the last 12 months.

2. A comprehensive One Stop Shop would be a trusted voice



3. Consumer protections must be adequate – and equal

Energy is an essential service and spoken of as a human right, yet consumers in financial stress are still being disconnected.

Consumers in regional and remote areas, particularly First Nations consumers, do not have access to the full range of consumer protections.

Certain supply arrangements – eg embedded networks, prepayment meters – don't provide protections others enjoy – and can't get CER.

4. We need a national plan to get consumers off gas



There is no nationally-agreed support for electrification of homes and small businesses



New residential and small business consumers will keep connecting to the distribution network in some jurisdictions



Customers are not replacing their old / defunct gas appliances with electric ones



Gas distribution networks are still incurring large amounts of capital expenditure leading to growing regulatory asset bases



The way gas distribution network costs are recovered may no longer be fit for purpose, or equitable

5. Australian homes and offices must become energy efficient

Energy inefficient homes and businesses are driving up bills and emissions.

Consumers see energy efficiency upgrades as a luxury and struggle to find the information they need for decision-making.

Energy inefficient homes cause poor health outcomes.

Fragmented policy and regulatory frameworks are creating poor outcomes for consumers.

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