Submission: Real-time data for consumers

Submission to: Australian Energy Market Commission (AEMC) GPO Box 2603, SYDNEY NSW 2001 Email: submissions@aemc.gov.au

TO WHOM IT MAY CONCERN:

"The AEMC considers all consumers should have access to real-time data as part of their electricity service. Real-time data refers to energy data that is recorded and provided to consumers instantaneously." (AEMC: Aust. Energy Market Commission)

I submit that I object to this "wolf" in sheep's clothing.

AEMO, AEMC and our Government are lying to us again, just as they are about the whole renewabull energy business.

The lies are as unsustainable as the "renewa-bull energy" lies, and one will catch the other out – if it isn't already.

Mat Kean lied to parliament saying that the market operator's Integrated Systems Plan (ISP) was trying to find the cheapest replacement for coal. We now know that it is being based on current government policy or Chris Bowen's whim, and starts with a presumption not backed by anything remotely "scientific". It is just an arm of government propaganda aimed at doing the government's "dirty work" by doing whatever has to be done to achieve government policy. This includes "fudging" the figures about coal, and being totally remiss in not comparing coal and gas to "renewa-bulls".

This includes running a parallel delivery system between States, when we should not require it at all – all to transfer the wealth of our nation to private consortiums via subsidies, grants and most possibly kick-backs, as is being shown in the USA at the moment. There is no reason to suppose that many of the same players playing in our pond are to be trusted here when they're up to no good in other countries.

To start with AEMO, AEMC & Co assumes:

1. that nearly all Australians will own an electric vehicle by 2050

2. that "Australia's ageing coal-fired power stations are closing down. Renewable energy connected by transmission firmed with storage and backed up by gas is the lowest cost way to supply electricity to homes and businesses through Australia's energy transition."

Why would that be? Hmmm. Because governments have been hell-bent on closing them down by not supporting upgrades, and giving subsidies to the green renewa-bull dream in order to vilify gas and coal, which is in fact greener and cleaner than we've been told.

Pretending to "give" people access to **real time information/data**, but having to pay for it for 15 years, by which time people will have forgotten it was ever supposed to stop, is unconscionable and just a plain lie.

This is the beginning of a plan to steal the power on private individual's roof-tops when the nation runs out of energy because the "renewa-bulls" simply can't cope – and that is only a matter of time now.

Our so-called blueprint for the renewa-bull energy transmission thinks it can just **take our energy for free, and this is no doubt what is being set up.** Counting private roof-top solar as *"making a significant contribution"* to the grid, or National Energy Market is acknowledged. However, they do not count this private roof-top solar, or as they call it, Consumer Energy Resources (CER) as a **cost** in their plan.

Daylight Robbery – Planning The Theft

I maintain that this is because they intend to steal it, and this is what is in the process of being set up by this legislation. It is being set up so that we buy, they steal, and AEMO themselves admit this. They don't expect to pay **ANY COSTS at all for this power** that we mugs might think prudent to put on our roof-tops and feed into the grid. At the moment, they barely pay for it anyway, and it is a total rip-off, as well as favouring corporates over private individuals with higher feed-in rewards.

There has been some good work done around AEMO's modelling by the Centre for Independent Studies, which has worked out that the 86 GW of rooftop solar plus 157 GWh of home battery systems times the CSIRO's latest cost estimates comes to nearly **\$360B**.

Compare this with solar farms (\$84b) and BESS, or battery energy storage systems (\$44b), totalling **\$128b**, and it is clear that **homeowners are expected to carry the can** for nothing. AEMO admits they haven't taken the cost of this into consideration, because *that's a decision home-owners will make!* So, we mugs are subsidising them from both ends, and they're stealing it in the middle.

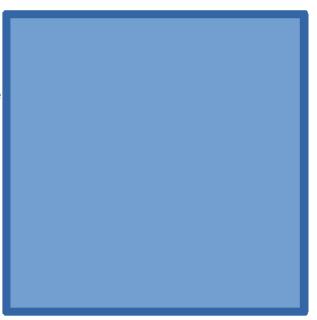
And they totally expect in future calculations that the lions share of storage will be courtesy homeowners, who they are currently ripping of on feed-in tariff prices.

Furthermore, the feed-in tariffs are not included in their costing – another anomaly. Nor are ongoing costs of the distribution network upgrades which are required to stabilise the feed-in of wind & solar etc. These things aren't just incompetence, **they are premeditated fraud on the Australian people.**

Soon, once we have been blessed with "access to realtime data", we are sure to be funnelled into having to accept "Co-ordinated CER", where our excess power is effectively stolen or transferred to the grid at a gift to them "for less than the cost of production" — as they have not budgeted for it at all. You simply can't make this stuff up!!

Nor have they included any "incentives" they might give battery owners to use power at the times AEMO or the NEM designate, as a cost.

Futhermore, along with the assumption that everyone will own an EV by 2050, it's assumed that they will charge it whenever they are told! Haven't they heard that the EV market is collapsing globally, fires which can't be put out



are started by EV's and go onto burn multi-story buildings down, and as a result, insurers are reluctant to insure them? This green dream cannot happen until the technology becomes better, but modelling is predicated on the fact we already have it.

The stupidity of this is stunning.

I submit that this plan does NOT go ahead, and if it is, those people who continue to rain this rort upon the Australian people have been warned. It is fraudulent, and it may not be too long before that all comes out and heads will roll in that people will be charged, convicted and jailed.

Real-time data for consumers

We are seeking stakeholder input on a framework to give all consumers access to real-time data from their smart meter

The **Australian Energy Market Commission (AEMC)** considers that all consumers should have access to real-time data as part of their electricity service. Real-time data refers to energy data that is recorded and provided to consumers instantaneously.

In response to a rule change request from **Energy Consumers Australia (ECA),** on 30 January 2025 we published a directions paper proposing a framework to enable consumer access to real-time data from smart meters.

The purpose of the directions paper is to outline and seek feedback on our proposed approach to improving real-time data access for consumers and third parties.

Access to real-time data can help achieve lower energy costs for all consumers

Access to real-time data would benefit consumers. It would help consumers to:

- gain a deeper understanding of their energy use patterns
- make more informed decisions on their energy use
- potentially save money on their electricity bills

• take advantage of innovative energy products and services to get more value from the way they use energy, including their consumer energy resources (CER).

Beyond the benefits to individual consumers, improving access to real-time data aligns with our vision for a consumer-centric, net zero energy system, as outlined in our Strategic Narrative.

We consider that consumers of all kinds are pivotal to the energy transition – whether through their investment in CER or simply their decisions about when and how to use energy. Consumers' choices about energy contribute to the optimal functioning of the system, supporting lower energy costs for all. Improving access to real-time data can better inform these choices and is therefore an important piece of the puzzle in delivering our vision.