

Rebecca Derham

From: lynette lablack <lynettelablack@live.com>
Sent: Saturday, 3 February 2024 12:17 AM
To: DPE Energy Consult Mailbox
Subject: Australia's Energy Ministers are seeking feedback on the design of a new national Orderly Exit Management (OEM) Framework, to support energy reliability as ageing coal-fired power stations leave the system.

Follow Up Flag: Follow up
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Submission Correction & Addition -

It's not one bit 'DOABLE' as NSW Climate Change and Energy Minister Penny Sharpe claims!

Cameron O'Reilly - Executive Director
Energy Reform & Investment

Energy Climate Change and Sustainability & the discredited CSIRO also got it totally wrong when Cameron O'Reilly wrote on behalf of Matt Kean - 27th July 2020 -

"You may be interested to know that reports by the Commonwealth Scientific and Research Organisation (CSIRO) and other independent bodies have found that the cheapest, most reliable form of new-build generation is large scale renewables supported by firming technology such as batteries, pumped hydro & gas fired generation. Building new coal or nuclear power stations would be two to four times more expensive than these technologies & would see power prices increase rather than decrease."

The NSW Electricity Infrastructure Roadmap has been summed up by the most credible of Experts as 'Shambolic Policy MakingDangerous to Grid Operation & Totally Mad!'

With AEMO's 2022 ISP Electricity Grid Design also shredded by numerous Reputable Experts stating that it "CANNOT PROVIDE AUSTRALIANS WITH RELIABLE POWER.....& NO RESPONSIBLE POWER SYSTEMS ENGINEER WOULD PROCEED WITH SUCH A NON-VIABLE PLAN....."

"Furthermore, the implications for the economy and for national security by relying on China, which dominates the market for wind and solar equipment and materials, is extremely negative."

The three objectives of the NSW Government for the state's electricity system, as stated in the NSW Electricity Strategy are ALL DEFIED BY THIS DRAFT ENERGY GUIDELINE:-

1. Reliability
2. Affordability
3. Sustainability.

The NSW Government's Electricity Strategy IS NOT & WILL NOT EVER ACHIEVE:-

- Improve the efficiency and competitiveness of the NSW electricity market by reducing risk, cost, * Energy Security Target
- * minimises costs to consumers and taxpayers and does not give rise to moral hazard risk.
- achieve the objectives for the electricity system which include reliability, affordability and economic growth and sustainability. The contribution of the Project to local employment and economy.

These obnoxious, intrusive, anti-Australian plans have no environmental or public benefits whatsoever & have neglected to accurately address all of the following:-

- **Food Security + Australian Energy Security = National Security**
- **Australian Independent Energy = Coal, Gas & a clean, safe, Nuclear SMR Power future.**
- **Which companies involved & all of their Solar/Wind/BESS connections are subject to the CCP's National Intelligence Law?**
- **Public Health & Safety Risks - Electromagnetic Radiation, Soil/Food/Water Contamination, Energy Deprivation.**
- **Proper Research Needed - No Scientific Rigour.**
- ** Engineering Facts Have Been Ignored.**
- **Connecting Subsidised, Mandated Weather Dependent - Intermittent Solar/Wind to the Grid is the Worst Policy Failure in History.**
- **Fake Green - Not Clean & Green or Sustainable at all - as the Full Lifecycle of Solar/Wind/BESS has to be accounted for.**
- At least 1,000% more Mining + intensive energy & toxic pollution during processing.**
- **Power Sources Needed in major City areas instead - avoiding long distance transmission loss, ruination of rural Australia & harming Agricultural productivity.**
- **Unconscionable scale of Industrialised Solar/Wind land mass required. Michael Shellenberger says it's approx 300-800 times more land required for Solar/Wind than for far superior conventional power generation.**
- **Massive Toxic Waste Burden being intentionally created for future generations that will NEVER be economically viable to recycle - if ever even possible.**
- **Energy Security risks from inferior, unreliable, weather dependent, Dunkelflaute based Solar/Wind which will NEVER be base-load power available on demand.**
- **Economic Suicide - Skyrocketing Energy Prices = Cost of Living Crisis. The more Mandated, Subsidised Solar & Wind in the system = the Higher the Prices.**
- **National Security Risks - we need to rely on our own AUSTRALIAN Energy Sources rather than our Most Hostile Enemy - the CCP.**
- **Fake Green Wokeness = Weakness**
- **Unethical Slave Labour Supply Chain Reliance - Solar's cruelly tortured Xinjiang Uyghurs & Cobalt for Wind Turbines + Batteries reliant on shocking**

treatment of the Congolese - with Child Labour - children as young as 6 years old forced to mine toxic cobalt in the Congo with their bare hands!

****No Social Licence - Failed Planning, Consultation & Assessment/Approval process by the Government, Dodgy Developers, politicised AEMO & self benefiting Electricity Networks.**

****Immediate Moratorium & Independent Federal Inquiry Needed.**

**No matter what alternative Transmission Line routes are considered or whether underground, none of that stops the subsidy hungry, off-shore, Solar/Wind/BESS environmental vandals from their relentless ruination & ugly eyesores, the unconscionable, intentional environmental destruction & inevitable contamination risks now cursing rural Australia - our communities, our limited - irreplaceable - life sustaining food resource land & vital water sources - in the disingenuous name of renewaBULL energy!
No amount of Fake Green bribery-like hosting dollars will ever cover the multitude of sins this disastrous plan will unleash on our precious country!**

This whole RenewaBULL Con can be exposed with a couple of basic technical questions:

1. How do you propose to provide reliable fill-in power generation when the average capacity factor of wind and solar systems CANNOT exceed approximately 30%?
2. If your answer is storage (any and all forms) how do you propose to re-charge spent storage facilities on a cloudy windless morning? (which could last for days or weeks)
3. What is the REAL cost of solar and wind systems - which MUST include ALL peripheral establishment and operational costs, that is : " manufacturing, transport, **ALL subsidies**, fill-in generation by whatever means, construction, land reclamation, disposal and treatment of toxic fail units, recycling of battery materials, grid batteries (that are useless for storage), Transmission Lines ...the list goes on BUT MUST include ALL costs for a realistic estimate.

CONNECTING SUBSIDISED & MANDATED, INTERMITTENT SOLAR & WIND POWER TO THE GRID IS THE WORST POLICY BLUNDER IN OUR HISTORY!!

DUNKELFLAUTES WILL

BE POTENTIALLY CATASTROPHIC!!

<https://www.spectator.com.au/2022/11/the-voice-of-energy-realism/>

Solar/Wind utilities cannot be maximised simultaneously & should never be interfering with our once reliable & efficient electricity grid.

Any Power Generation Source That Can't Deliver Electricity On Demand is Pointless!

Hideous ecosystem-wrecking industrial Solar/Wind EG Works, BESS, associated infrastructure & invasive, unnecessary multiplication of Transmission Lines for such a costly, contaminating & wasteful form of electricity generation is illogical lunacy!

BASE-LOAD COAL & NUCLEAR POWER ARE ESSENTIAL!

From

Lynette LaBlack