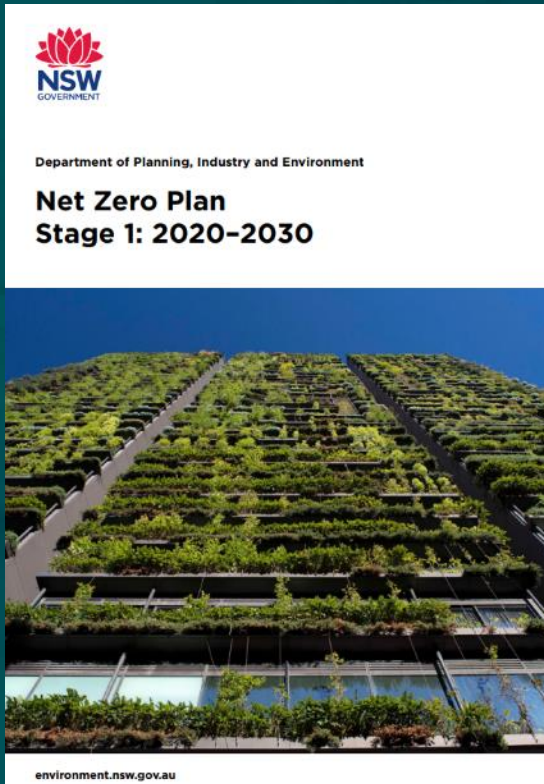


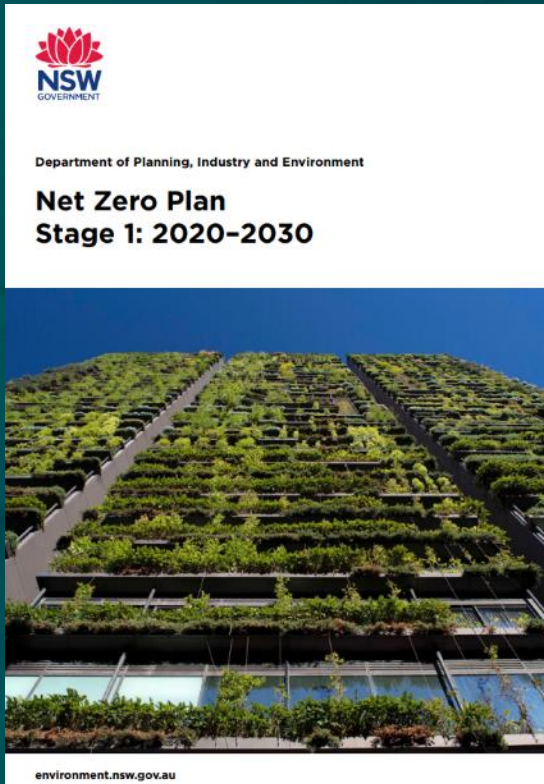
NSW – Journey to a low emission economy



- Drive uptake of proven emissions reduction technologies
- Empower consumers and businesses to make sustainable choices
- Invest in the next wave of emissions reduction innovation
- Ensure the NSW Government leads by example

www.environment.nsw.gov.au

NSW – Journey to a low emission economy



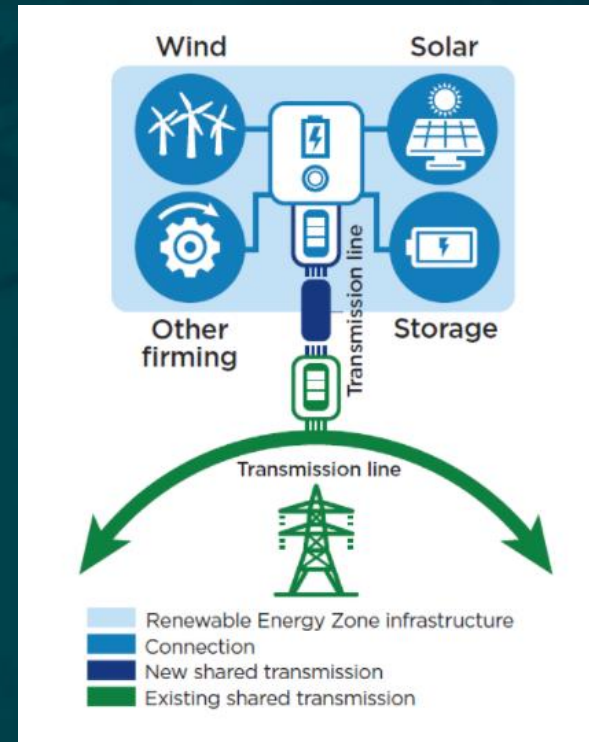
- \$450 million Emissions Reduction Fund
- Renewable Energy Zones
- Electric vehicle infrastructure
- Primary Industries
- Clean Technology Program (e.g Hydrogen)

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NSW – Renewable Energy Zones



- Renewable Energy Zones (REZs) are modern day power stations. They combine renewable energy generation such as wind and solar, storage such as batteries, and high-voltage poles and wires.
- 5 REZs to be developed.
- The NSW Government is in the planning stage for the State's first pilot REZ in the Central-West Orana region and shovel ready by the end of 2022.



Visit our website: energy.nsw.gov.au/renewable-energy-zones

NSW - Hydrogen



- Hydrogen will play a significant role in supporting energy reliability in the future.
- The NSW Government will establish a Hydrogen Program and Strategy that will help the scale up of hydrogen as an energy source and feedstock.
- The Hydrogen Program will offer competitively-based grants for demonstration, research and development and commercialisation projects.



Image source - Commonwealth of Australia *Australia's National Hydrogen Strategy*

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NSW - Gas



- Secure, accessible gas supply is an important part of the energy mix as NSW transitions to lower emission sources, firming supply and supporting wholesale energy prices as some coal-fired power stations reach end of life.
- Investigating new opportunities for acreage release in far western NSW.



Strategic
Opportunities
for Gas in
Regional NSW

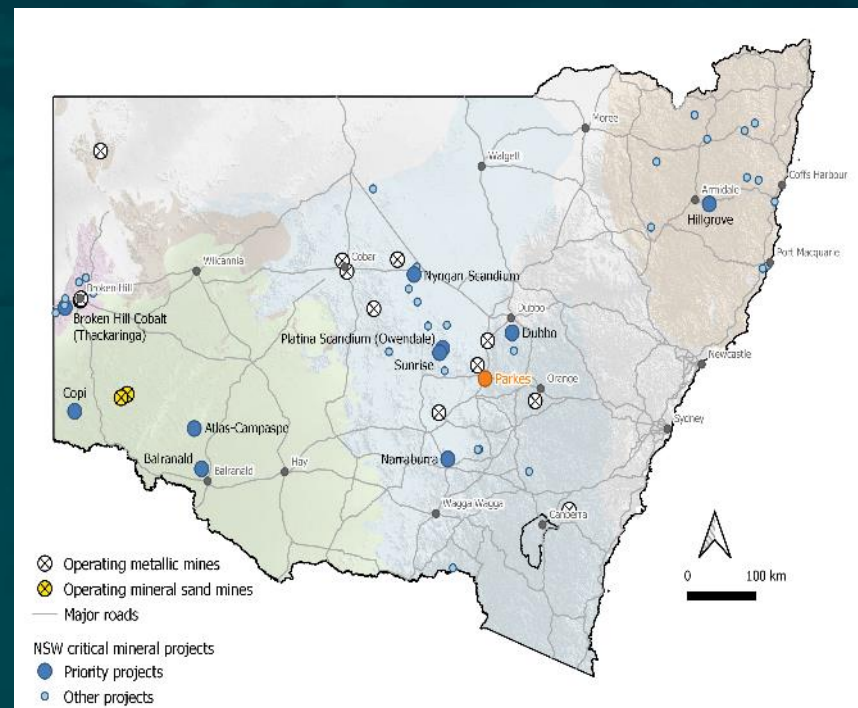


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NSW – Critical Minerals



Project	Critical Minerals
Dubbo	REE (+ Zr, Nb, Hf, Ta)
Narraburra	REE (+ Zr, Nb, Hf, Th, Ga, Li)
Broken Hill Cobalt (Thackaringa)	Co
Nyngan Scandium	Sc
Platina Scandium (Owendale)	Sc
Sunrise	Co, Sc
Hillgrove	Sb
Atlas–Campaspe	Minerals sands (Ti, Zr)
Balranald	Minerals sands (Ti, Zr)
Copi	Minerals sands (Ti, Zr)



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