I wish to make a submission re lifting the ban on creating energy from nuclear sources.

Fortunately, we have not had a long history of nuclear production or disasters.

The ban on nuclear energy production was a great step forward in making Australia safe from impacts of another disaster.

Sure, we need more renewable energy resources and speed up our transition to less climate destroying fossil fuels. Some countries use biomass energy, but that creates pollution too.

Why don't we use water - "our home is girt by sea".

Tidal energy is a renewable energy powered by the natural rise and fall of ocean tides and currents. Some of these technologies include turbines and paddles. Tidal energy is produced by the surge of ocean waters during the rise and fall of tides. Tidal energy is a renewable source of energy.

Of course, such tidal plants would need to be constructed away from marine migration areas.

Australia has had problems in the past, e.g. Maralinga and where to dispose of nuclear waste.

We do not need a horrific accident like Fukushima in Japan, 11 years ago.

Thank you, Judy Schneider, NSW, Australia