

**INQUIRY INTO URANIUM MINING AND NUCLEAR
FACILITIES (PROHIBITIONS) REPEAL BILL 2019**

Name: Name suppressed
Date Received: 15 September 2019

Partially
Confidential

Dear Chairman and Committee Members,

I would like to bring to your attention the following numbered points listed below for consideration by the committee and inclusion in the tabled report by the Standing Committee as listed in the terms of reference. These points support the fundamentals of the Bill - *"The purpose of this bill is straightforward - to liberate a significant part of the New South Wales power and resource sector to create jobs investment....."*

- 1) I point the committee to the South Australian Royal Commission Report May 2016 into the Nuclear Fuel Cycle Available here:

<https://nuclear.yoursay.sa.gov.au/know-nuclear/the-report>

This report should be read by the committee members and its summary included in your findings.

- 2) I point the committee to a video talk by Michael Shellenberger at TEDxDanubia - "Why renewables can't save the planet"

https://www.ted.com/talks/michael_shellenberger_why_renewables_can_t_save_the_planet

It is an 18 minute video by a leading environmentalist who was involved in the USA Govt's massive \$150 billion dollar investment in renewables during the 2009-2015 period under President Barack Obama - solar panels wind farms etc. His experience during this period ended up convincing him that Nuclear was the only sensible option to combat climate change and that it is safe, cost effective and environmentally clean. This video has some incredible insights that will help the committee to understand the lessons that have already been learnt so Australia doesn't repeat them.

I have contacted Michael Shellenberger who has given me written permission to submit his video to the committee.

- 3) I point the committee to "Terra Power" a corporation that was founded by Bill Gates, its mission statement is tabled below. That the committee make a formal request to Bill Gates for him to address the committee on the terms of reference informing them on advances in Nuclear technology worldwide and the benefits to N.S.W.

<https://terrapower.com/about>

TerraPower is a leading nuclear innovation company that strives to improve the world through nuclear energy and science. TerraPower has emerged as an incubator and developer of ideas and technologies that offer energy independence, environmental sustainability, medical advancement and other cutting-edge opportunities. We accept and tackle some of the world's most difficult challenges.

Submission to the standing committee Inquiry into the
NSW Uranium Mining and Nuclear Facilities Prohibitions Repeal Bill 2019

Behind each of its innovations, technologies and programs, TerraPower actively works to bring together the strengths and experiences of the world's public and private nuclear research and energy sectors. This approach takes root in our original impetus: TerraPower was founded when Bill Gates and a group of like-minded visionaries decided that the private sector needed to take action in developing advanced nuclear answers for pressing global needs.

Thank-you for receiving my submission

Yours Sincerely,

A solid black rectangular box used to redact the signature of the sender.