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Director, Climate Change and Energy Savings Policy  
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## Green Home Green Planet Energy Security Target and Safeguard 2020

Thank you for the opportunity to submit feedback on the NSW Government's Energy Security Target and Safeguard Consultation Paper.

We have:

1. Been involved in the NSW ESS since 2016 and the Victorian VEU Scheme since 2010.
2. Have created 200,000 ESCs in NSW under the ESS and over 2.5 Million VEECs in the VEU.

We support Energy Mad's Submission (Titled "*Energy Mad – Energy Security Target and Safeguard 2020*") in response to the NSW Government's Energy Security Target and Safeguard Consultation Paper.

In particular:

1. We support Energy Mad's proposal that the **"Residential Building Lifetime" for the six HEER Schedule E Lighting Activities be harmonized to 15 years**. This would result in the Activity Definition E11 Residential Building Activity Energy Savings formula being amended to the Deemed Activity Electricity Savings equals:

$$LCP \text{ of new Lamp} \times (\text{luminous efficacy of new Lamp} / 33.9 - 1) \times 1260 \times 10 / 10^6$$

2. We support Energy Mad's proposal to **replace the licensed plumber implementation requirement for Activity E6 with an amended implementation requirement for Activity E6 allowing electricians to change showerheads** when they are doing other HEER Schedule E Lighting installations.
3. We believe this would allow us to generate significant financial incentives to deliver HEER residential Schedule E Low Cost Activities.

Kind Regards,

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GHGP