

# Your Comment on the Kapuni Green Hydrogen Project

All sections of this form with an asterisk (\*) are mandatory.

## 1. Contact Details

Please ensure that you have authority to comment on the application on behalf of those named on this form.

<b>Organisation name (if relevant)</b>	Todd Energy Limited		
<b>*First name</b>	Nik		
<b>*Last name</b>	Pyselman		
<b>Postal address</b>	PO Box 802; NEW PLYMOUTH 4340		
<b>*Home phone / Mobile phone</b>	0272 296 334	<b>*Work phone</b>	0272 296 334
<b>*Email (a valid email address enables us to communicate efficiently with you)</b>	npyselman@toddenenergy.co.nz		

## 2. \*We will email you draft conditions of consent for your comment about this application

<input checked="" type="checkbox"/>	I can receive emails and my email address is correct	<input type="checkbox"/>	I cannot receive emails and my postal address is correct
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## 3. Please provide your comments on this application

If you need more space, please attach additional pages. Please include your name, page numbers and the project name on the additional pages

Todd Energy Limited ('Todd') has an interest in this application as the proposed facilities are adjacent to its Kapuni Gas Treatment Plant ('KGTP').

The proposed refuelling area adjoining Palmer Rd, with the electrolyser, mobile storage compressor and the MEGC1 and MEGC2 mobile storage units, are located;

- 40-60 metres from the KGTP car park,
- 70 metres from offices that accommodate around 10-15 people during the working week,
- 95 meters from the KGTP reception and office areas that accommodate around 6-8 people during the working week, and
- 100 metres from the existing KGTP LPG tanker loadout facility.

Todd has reviewed the detailed application and assessment of effects. The application is well presented and generally provides a high level of detail for assessment and decision making. However, given the proximity of its people to the proposed development, Todd would like to have had the opportunity to assess the offsite risk analysis in more detail.

Todd has reviewed Appendix S, Risk Management Process Summary, May 2021 ('the Summary Report'). This report presents a high-level summary of the risk assessment methodology and quantitative risk analysis.

To confirm the fatality contours and other conclusions in the Summary Report are robust, Todd requests the opportunity to review the two key reports listed within Section 6 of the Summary Report, page 28 that were not provided as a part of the application, being;

- Reference 3 (*Hydrogen Refuelling Station Generic Consequence Assessment, 503958-RPT-R002, January 2021*), and
- Reference 5 (*Kapuni Green Hydrogen Project QRA report, 503958-RPT-R0005, April 2021*), within Section 6 of the Summary Report, page 28.

Todd would like the opportunity to review and if required, comment on these reports. For instance, Todd would like to understand the Reference 5 report assumptions to ensure they are robust and confirm the loadout frequency, risks and/or assumptions associated with the MEGC1 & 2 portable storage units.

If Todd does not get the opportunity to review these reports through the decision-making process, Todd respectfully requests that the expert consenting panel assesses this additional detailed information as a part of its decision-making process.

Thank you for your comments