From: Jean-Luc Payan

<u>RPS</u> To:

Warren Hanley; Anita Dawe; Tim van Woerden Cc:

Subject: ORC submission APP6

Friday, 3 September 2021 2:57:40 p.m. Date: Submissions-RPS-APP6-ORC.docx image001.png **Attachments:**

Hi,

Please find attached ORC submission.



Jean-Luc Payan MANAGER NATURAL HAZARDS

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Proposed Otago Regional Policy Statement 2021

Information for Submitters

Submissions must be in the prescribed form (Form 5) specified by the Resource Management Act and must be received by Otago Regional Council by 3 pm Friday 3 September 2021

Privacy: Be aware that **all submissions** are **considered public**, including your name and address which will be uploaded to ORC website as part of this process. The Council and further submitters will use your name and contact details for correspondence in relation to the making of the Regional Policy Statement.

LODGE A SUBMISSION MANUALLY (USING FORM BELOW)

A template complying with the requirements of Form 5 is provided below. Once completed, please forward to ORC by one of the following:

Email: rps@orc.govt.nz Submissions in MS Word or other editable format are preferred, if possible

Post: Otago Regional Council, Private Bag 1954, Dunedin 9054. Att: ORC Policy Team

Hand Delivery at

Dunedin: Otago Regional Council Office, 70 Stafford St, Dunedin, Att: ORC Policy Team Queenstown: Terrace Junction, 1092 Frankton Road, Queenstown, Att: ORC Policy Team Alexandra: William Fraser Building, Dunorling Street, Alexandra. Att: ORC Policy Team

INQUIRIES

Email: rps@orc.govt.nz

Phone: ORC Call Centre: 0800 474 082, Monday - Friday, 8am-5pm



NOTES TO PERSON MAKING A SUBMISSION

If you are a person who could gain an advantage in **trade competition** through the submission, your right to make a submission may be limited by <u>clause 6(4)</u> of Part 1 of Schedule 1 of the Resource Management Act 1991.

Please note that your submission (or part of your submission) may be **struck out** if the authority is satisfied that at least 1 of the following applies to the submission (or part of the submission):

- it is frivolous or vexatious:
- it discloses no reasonable or relevant case:
- it would be an abuse of the hearing process to allow the submission (or the part) to be taken further:
- it contains offensive language:
- it is supported only by material that purports to be independent expert evidence but has been prepared by a person who is not independent or who does not have sufficient specialised knowledge or skill to give expert advice on the matter.

Go to Written Submission Form on next page

Written Submission on Proposed Otago Regional Policy Statement 2021

(Submissions must be received by Otago Regional Council by 3 pm Friday 3 September 2021

To: Otago Regional Council

Otago Regional Council

- 2. This is a submission on the Proposed Otago Regional Policy Statement 2021.
- 3. I could/could not (Select one) gain an advantage in trade competition through this submission. (See notes to person making submission)
- 4. I am/am not (Select one) directly affected by an effect of the subject matter of the submission that
 - a. adversely affects the environment; and
 - **b.** does not relate to trade competition or the effects of trade competition (See notes to person making submission)
- 5. I wish/do not wish (Select one) to be heard in support of my submission
- 6. If others make a similar submission, I will/will not (Select one) consider presenting a joint case with them at a hearing
- 7. Submitter Details
 - **a. Signature of submitter** (or person authorised to sign on behalf of submitter)



b. Signatory name, position, and organisation (if signatory is acting on behalf of a submitter organisation or group referred to at Point 1 above)

Name Gavin Palmer

Position General Manager Operations

Organisation Otago Regional Council

c. Date

03/09/2021

Address for service of submitter (*This is where all correspondence will be directed*)

d. Contact person (name and designation, if applicable)

Warren Hanley

e. Email:

warren.hanley@orc.govt.nz

f. Telephone:

0224693663

g. Postal address (or alternative method of service under <u>section 352</u> of the Act):

Private Bag 1954, Dunedin 9054.

8. My submission is:

Column 1	Column 2	Column 3	Column 4
The specific provisions	I support or	The reasons for my views are:	I seek the following decision from the
of the proposal that my	oppose the		local authority:
submission relates to	specific provisions		
are:	or wish to have		
(Please enter the relevant objective, policy, method, or 'other' provision reference where possible. For example, 'AIR-O1'.)	them amended . (Please indicate "support" or "oppose" or "amend")"		(Please be as clear as possible – for example, include any alternative wording for specific provision amendments.)

APP6-Methodology for natural hazard risk assessment	Amend	In Table 8: Risk table, the lower frequency natural hazard scenarios with estimated AEP of ≤0.1% ('unlikely' or 'rare'), are considered to have 'Tolerable' risks even if their consequences may be classed as 'Catastrophic'.	Option 1: Re-categorise the 'unlikely' or 'rare' but 'catastrophic' natural hazard scenarios as 'Significant' risks (red category) and re- categorise the 'likely' but 'major' natural hazard scenarios as 'Significant' risks (red category).
		Similarly, 'likely' natural hazard scenarios (2-1% AEP) are considered to have 'Tolerable' risks even if their consequences may be classed as 'Major'. There is a risk with the current Table 8	Option 2: Require undertaking a quantitative risk assessment if the natural hazard scenarios generate risk that is significant, or if a consequence is catastrophic or major. This can be achieved by amending the second
		that the natural hazards risks in some areas in the region will not be assessed or accounted for appropriately if they are categorized as 'Tolerable'.	paragraph in APP6-Step 4 as follow: 'If the assessment undertaken in Steps 1-3 determines that one of the three natural hazard scenarios generate risk that is significant, or if a
		Table 8 should better reflect that, in some areas in the region, natural hazard scenarios with major or catastrophic consequences can be considered as 'Significant' risks instead of 'Tolerable' risks. This will ensure the risks are assessed and accounted for appropriately.	consequence is catastrophic or major, undertake a quantitative risk assessment utilising the following methodology'. This would ensure any natural hazard scenario where the consequences may be 'Catastrophic' or 'Major' requires a quantitative risk assessment to be completed and if this approach is not
		This also ensures better alignment with HAZ-NH-P5 — Precautionary approach to natural hazard risk.	possible then a precautionary approach would apply.
Note: Additional rows for ea	ach separate provision	or submission point should be added as required	