## ADDENDUM TO THE S42A REPORT FOR HEARING 4

**DATE:** 15 September 2021

**HEARING:** Hearing 4 - Energy and Infrastructure

**HEARING DATE:** 23 and 24 September 2021

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## Introduction

The purpose of this report is to provide a written update of changes made to correct errors or to provide clarification of any issues identified in the section 42A report for Energy and Infrastructure provisions since it was published on 23 August 2021. Changes are reflected using a double underline or a double strikethrough.

## Changes, Reasons and Submitters Affected

Error or issue requiring clarification	Paragraph and/or Page No. of s42A report	Affected submission point
With respect to EI-O4 in Appendix 2, it was intended that "mitigating" be in strikeout and that "managing" be underlined.  Refer to Response to Panel Questions for explanation.	<ul><li>Paragraph 12.3</li><li>Page 3 of Appendix 2.</li></ul>	441-031 Trustpower
The "electricity transmission networks" strikethrough text in the Transpower submission hasn't carried over into the report summary of submissions, which is an error. This error has been repeated in Appendix 1 and 2.	<ul> <li>Page 21 of report</li> <li>Page 75 of Appendix 1</li> <li>Page 1 of Appendix 2</li> </ul>	446.005 Transpower

Amendments to s42A Report



I	As mentioned above, before undertaking any work that may affect an archaeological site you must obtain an authority from Heritage New
	Zealand 8  Zealand 8
EI-Objectives	Edding
EI-01	Important infrastructure is <sup>9</sup> :
	1. is $^{10}$ efficient, effective, and resilient; $^{11}$ and
	2. provides and distributes essential and secure services as part of local, regional, or national networks, including in emergencies; and
	3. integrates coordinates 12 with urban development and land uses throughout the district; and
	4. enables people and communities to provide for their wellbeing.
EI-03	The <u>safe and efficient</u> operation and security of important infrastructure is not compromised by <u>other incompatible</u> activities.
EI-04	An Optimise and increased renewable electricity generation outputs for national, regional, and local use while mitigating managing adverse
	effects on the environment and sensitive activities. 13
EI-05	To have greater small and community-scale renewable electricity generation, with generation surplus supplied to the national electricity
	distribution network. <sup>14</sup>
EI-Policies	
EI-P1	Recognise the benefits and national, regional, and local importance of important infrastructure by:
	<del>                                    </del>
	1. acknowledging that important infrastructure can have a functional need or operational need to locate in a particular area, including areas with high natural, visual amenity, e-cultural, or historic heritage value <sup>15</sup> .

					parties to consider an alternative agreeable term.
DPR-0407	Royal Forest & Bird Protection Society of New Zealand Inc. (Forest & Bird)	FS046	Important Infrastructure	Support	Accept
DPR-0446	Transpower New Zealand Limited	005	Important infrastructure	Support In Part	Amend as follows: Those necessary facilities, services, and installations which are critical or of significance to either New Zealand, Canterbury, or Selwyn. This may include but are not limited to: (f) the National Grid Electricity transmission networks
DPR-0448	New Zealand Defence Force	005	Important Infrastructure	Support	Retain as notified
DPR-0453	Midland Port, Lyttelton Port Company Limited	006	Important Infrastructure	Support	Retain as notified
DPR-0454	Central Plains Water	001	Important	Support	Retain as notified



<sup>8 269-004</sup> Heritage NZ 9 367-186 Orion and 371-022 CIAL 19 367-186 Orion and 371-022 CIAL 19 371-022 CIAL 12 453-088 LPC 13 441-031 Trustpower 14 441-032 Trustpower 15 367-194 Orion

DPR-0441	Tanaka anna diasika d	061	EI-MAT4	C	Amend as follows:	Delest	59
DPR-0441	Trustpower Limited	061	EI-MAT4	Support In Part	Amena as follows:  1. The nature of the consent notice or other mechanism proposed to ensure that sensitive activities are established at a distance or in a position that does not adversely affect the existing electricity lines or renewable electricity generation activities	Reject	29
DPR-0441	Trustpower Limited	062	Note For Plan Users	Support	Retain as notified	Accept in part	21
DPR-0446	Transpower New Zealand Limited	005	Important infrastructure	Support In Part	Amend as follows: Those necessary facilities, services, and installations which are critical or of significance to either New Zealand, Canterbury, or Selwyn. This may include but are not limited to: (f) the National Grid Electricity transmission networks	Accept	7
DPR-0446	Transpower New Zealand Limited	007	National Grid	Support	Retain as notified	Accept	7
DPR-0446	Transpower New Zealand Limited	008	National Grid Subdivision Corridor	Support In Part	Amend as follows: The area measured a. 14m either side of the centreline of an above ground 66kV and 110kV Nnational Cighid-transmission line lines on single poles; b. 16m either side of the centreline of an above ground 66kV National Grid transmission line on pi poles or triple poles; c. 32m either side of the centreline of a 66kV National Grid transmission line on towers (and tubular steel monopoles where these replace towers); b-d. 37m either side of the centreline of an above ground 220kV National Grid national grid-transmission line lines-on towers (and tubular steel monopoles where these replace towers); e-e. 39m either side of the centreline of an above ground 350kV National Grid national grid transmission line lines-on towers (and tubular steel monopoles where these replace towers). National Grid national grid transmission line lines-on towers (and tubular steel monopoles where these replace towers). If necessary or desirable, the submitter can provide a diagram to accompany this definition.	Accept in part	7

Definitions	
IMPORTANT	Those necessary facilities, services, and installations which are critical or of significance to either New Zealand, Canterbury, or Selwyn. This may
INFRASTRUCTURE	include but are not limited to:
	f. the National Grid Selectricity transmission networks 1
	t. Rolleston Prison. <sup>2</sup>
MINOR UTILITY	Any above ground box-like structure or enclosure associated with a network utility or renewable electricity generation, or that receives or
STRUCTURE	transmits to or from any part of a network utility or renewable electricity generation asset and includes: <sup>3</sup>
NATIONAL GRID	The area measured:
SUBDIVISION	<ul> <li>a. 14m either side of the centreline of an above ground 66kV and 110kV ANational agrid-transmission lines-on single poles;</li> </ul>
CORRIDOR	<ul> <li>b. 16m either side of the centreline of an above ground 66kV National Grid transmission line on pi poles or triple poles;</li> </ul>
	c. 32m either side of the centreline of an above ground 66kV National Grid transmission line on towers (and tubular steel monopoles when
	these replace towers);
	b-d. 37m either side of the centreline of an above ground 220kV National Grid national grid transmission lines on towers (and tubular steel
	monopoles where these replace towers);  ∈ e. 39m either side of the centreline of an above ground 350kV National Grid <del>national grid</del> transmission lines-on towers (and tubular steel
	monopoles where these replace towers).4
NATIONAL GRID	The area measured:
YARD	a. 12m in any direction from the outer visible edge of a foundation of a ANational eGrid support structure; and
	b. 12m either side of the centreline of an above ground 220kV or 350kV National Grid transmission line overhead national grid line on pi-pi
	and towers (and steel tubular monopoles where these replace towers); and
	c. 10m either side of the centreline of an above ground 66kV National Grid transmission line on single poles, pi poles, triple poles or towers
	overhead national grid line on single poles. <sup>5</sup>



<sup>&</sup>lt;sup>1</sup> 446-005 Transpower <sup>2</sup> 300-001 Corrections <sup>3</sup> 441-019 Trustpower <sup>4</sup> 446-008 Transpower <sup>5</sup> 446-009 Transpower