

Environmental Protection Act 1986

Section 40(2)(a)

NOTICE REQUIRING INFORMATION FOR ASSESSMENT

PERSON TO WHOM THIS NOTICE IS GIVEN

Digital 4 Pty Ltd (ABN: 79129827363)
Level 10, Tower A
799 Pacific Highway
CHATSWOOD NSW 2067

PROPOSAL TO WHICH THIS NOTICE RELATES:

Lot 802 and part 803 Erindale Road, Hamersley

Pursuant to section 40(2)(a) of the *Environmental Protection Act 1986*, I, as a delegate of the Environmental Protection Authority (EPA), require that you provide the EPA with the following information for its assessment.

1. Providing context and clarifying potential environmental impacts

Preliminary Key Environmental Factor - Flora and Vegetation

- Identify, quantify and assess the values and significance of flora and vegetation, including the communities and condition, within the proposal area and the immediate adjacent area (within the context of the proposal) in accordance with EPA guidance. Please describe these values in a local and regional context.
- Outline and justify the proposed application of the mitigation hierarchy in the proposal. Detail actions undertaken to avoid, minimise and mitigate proposal impacts. Include management and/or monitoring plans to be implemented to demonstrate that residual impacts are not greater than predicted. Management and/or monitoring plans are to be presented in accordance with [EPA instructions](#).
- Provide a summary of residual impacts of the proposal.
- Identify management and mitigation measures for the proposal which demonstrate that the EPA's objective can be met.

Preliminary Key Environmental Factor - Terrestrial Fauna

- Identify, quantify and assess the values and significance of fauna, fauna habitat and habitat connectivity within the proposal area and the immediate adjacent area (within the context of the proposal) and describe these values in a local and regional context in accordance with EPA guidance.

- Describe and assess the potential impacts as a result of the proposal (including fragmentation) on fauna and significant fauna, including short-range endemic (SRE) invertebrate fauna. Estimate the number of significant species that are likely to be impacted, in the context of the existing population, as a result of direct and indirect impacts to fauna habitat.
- Outline and justify the proposed application of the mitigation hierarchy in the proposal. Detail actions undertaken to avoid, minimise and mitigate proposal impacts. Include management and/or monitoring plans to be implemented to demonstrate that residual impacts are not greater than predicted. Management and/or monitoring plans are to be presented in accordance with [EPA instructions](#).
- Consult with DBCA when dealing with matters related to management actions to ameliorate impacts to fauna.
- Provide a summary of residual impacts of the proposal.
- Identify management and mitigation measures for the proposal which demonstrate that the EPA's objective can be met.

Other matter to be addressed - Greenhouse Gas Emissions

- Estimate the expected Scope 1 (direct) and Scope 2 (indirect) net greenhouse gas emissions (i.e. quantity of carbon dioxide equivalent (CO₂-e)) on an annual basis and over the life of the proposal inclusive of changes to land use (clearing of vegetation). Detail the methods used to estimate the net greenhouse emissions.
- Describe the considered and proposed mitigations that demonstrate all reasonable and practicable measures have been applied at each step of the mitigation hierarchy (avoid, reduce and/or offset) regarding the effect on greenhouse gas emissions.
- Where scope 1 emissions are estimated to exceed 100,000 tonnes per year, develop a Greenhouse Gas Management Plan in accordance with the EPA's *Environmental Factor Guideline: Greenhouse Gas Emissions* and demonstrate how the EPA's objective for this factor can be met.

Other matter to be addressed - Human Health

- Provide a risk assessment of radiation exposure to future residents from radiofrequency radiation emitting from the broadcasting transmitters on Lot 803.

2. Environmental offsets

- Determine and quantify any significant residual impacts by applying the Residual Impact Significance Model (page 11) and WA Offset Template (Appendix 1) in the WA Environmental Offsets Guidelines (2014).

- Where significant residual impacts remain, propose an appropriate offsets package that is consistent with the WA Environmental Offsets Policy and Guidelines. Spatial data defining the area of significant residual impacts for each environmental value should also be provided (e.g. vegetation type, vegetation condition, specific fauna species habitat).

The EPA recommends that the Referral Information documentation be revised to include and address the requested additional information above, including appending any Environmental Management Plans.

Your response should be sent by email to registrar@dwer.wa.gov.au marked for the attention of Jessica Allen, or by post to the Environmental Protection Authority, Locked Bag 10, Joondalup DC, WA 6919. Please quote the case number CMS17618 on any further correspondence.

The EPA will not proceed with its assessment of the proposal until you have provided the requested information and it is considered to be adequate, or if you advise the EPA that the further information is not available and/or cannot be obtained.

Yours sincerely



Tom Hatton
CHAIRMAN

2 July 2020