

The Secretary
NSW Department of Planning, Industry & Environment

20 December 2021

**ATTENTION: Shaun Williams** 

Dear Sir or Madam

I refer to the Department's below email of 17 November 2021 regarding the Environmental Impact Statement (EIS) for State Significant Development SSD-1010987 Kemps Creek Data Centre for 'Construction and Operation of a Data Centre including two data storage buildings, 61 generators, substation, high voltage switch yard, 30 diesel storage tanks, office, internal access roads and landscaping' at 707-711, 713-755 & 757-769 Mamre Road, Kemps Creek (Lot 1 DP 1271677) in the Penrith City Council Local Government Area (LGA). Submissions needed to be made to the Department by 16 December 2021. I apologise for the late submission but trust Endeavour Energy's recommendations and comments will still be considered.

Please refer to Endeavour Energy's previous submission made to the Department via email on 26 November 2020 for the Secretary's Environmental Assessment Requirements (SEARs) for State Significant Development SSD-1010987 Kemps Creek Data Centre. The recommendations and comments provided therein remain valid.

Endeavour Energy's further recommendations and comments are as follows:

## Network Capacity / Connection

Endeavour Energy has noted the Infrastructure Requirements Report dated 31 August 2021. It includes a copy of the Connection Offer – Supply Offer dated 21 December 2020 (Endeavour Energy Ref: UCL10561–2014/02306/001). The following is an extract of 'Consultation' but there is nothing further after this date.

Endeavour Energy	28th January 2021	Endeavour Energy provided response suggesting provision of extra conduits along the future Southern Link Road to achieve the full N+1 redundancy for 13.6MVA temporary supply. Endeavour Energy advised:
		"Preferred location of the extra ducts on the opposite side of future Southern Link Road. However, this may impact the project delivery due to risk dealing with future Southern Link Road upgrade."
		If 13.6MVA is only required for commissioning phase, the cable can be increased with the assessment of the risk

The applicant and their Accredited Service Provider (ASP) should continue to complete the application for connection of load process with Endeavour Energy's Customer Network Solutions Branch who are responsible for managing the conditions of supply and can be via Head Office enquiries on business days from 9am - 4:30pm on telephone: 133 718 or (02) 9853 6666.

51 Huntingwood Drive, Huntingwood, NSW 2148 PO Box 811, Seven Hills, NSW 1730 T: 133 718 endeavourenergy.com.au

The applicant will also need to contact Endeavour Energy's Customer Network Solutions Branch if this Development Application:

- Includes any contestable works projects that are outside of any existing approved / certified works.
- Results in an electricity load that is outside of any existing Supply / Connection Offer requiring the incorporation of the additional load for consideration.

Subject to the foregoing Endeavour Energy has no objection to the Development Application.

Could you please pass on a copy of this submission to the applicant? Should you wish to discuss this matter, or have any questions, please do not hesitate to contact me or the contacts identified above or in Endeavour Energy's previous submission in relation to the various matters. Due to the high number of development application / planning proposal notifications submitted to Endeavour Energy, to ensure a response contact by email to property.development@endeavourenergy.com.au is preferred.

With the current easing of the COVID-19 restrictions, whilst a significant number of Endeavour Energy staff are returning to the office, it may sometimes take longer than usual to respond to enquiries. Thank you for your ongoing understanding during this time.

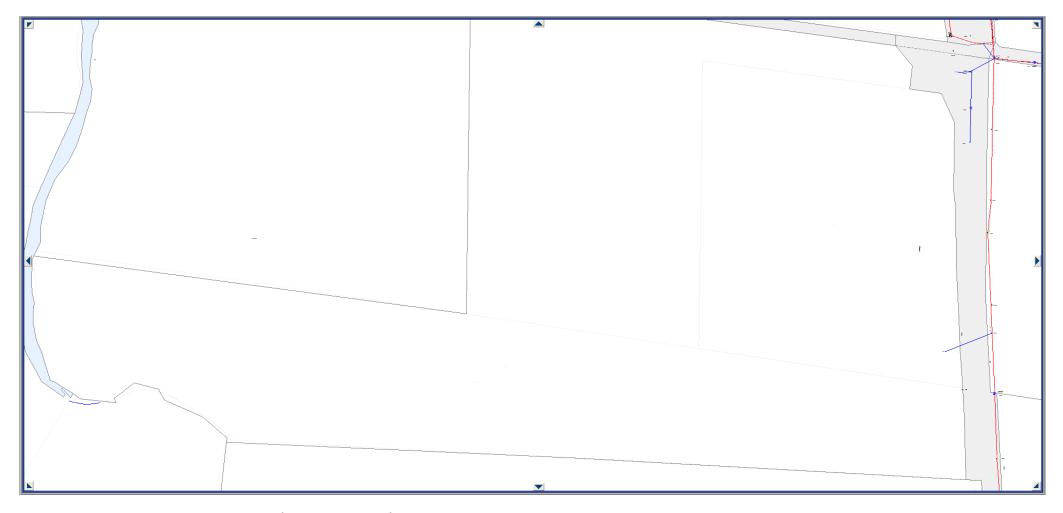
Yours faithfully Cornelis Duba Development Application Specialist Sustainability & Environment

M: 0455 250 981

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Please note the location, extent and type of any electricity infrastructure, boundaries etc. shown on the plan is indicative only. In addition it must be recognised that the electricity network is constantly extended, augmented and modified and there is a delay from the completion and commissioning of these works until their capture in the model. Easements benefitting Endeavour Energy are indicated by red hatching. Generally (depending on the scale and/or features selected), low voltage (normally not exceeding 1,000 volts) is indicated by blue lines and high voltage (normally exceeding 1,000 volts but for Endeavour Energy's network not exceeding 132,000 volts / 132 kV) by red lines (these lines can appear as solid or dashed and where there are multiple lines / cables only the higher voltage may be shown). This plan only shows the Endeavour Energy network and does not show electricity infrastructure belonging to other authorities or customers owned electrical equipment beyond the customer connection point / point of supply to the property. This plan is not a 'Dial Before You Dig' plan under the provisions of Part 5E 'Protection of underground electricity power lines' of the *Electricity Supply Act 1995* (NSW).

From: Jessica Fountain < Jessica. Fountain@planning.nsw.gov.au>

Sent: Wednesday, 17 November 2021 12:52 PM

To: Property Development < Property. Development@endeavourenergy.com.au>

Cc: Shaun Williams <Shaun.Williams@planning.nsw.gov.au>

**Subject:** Notice of Exhibition – Kemps Creek Data Centre (SSD-10101987)

**Dear Endeavour Energy** 

The Department of Planning, Industry and Environment (Department) has received an Environmental Impact Statement (EIS) for the Kemps Creek Data Centre (SSD-10101987).

The EIS will be publicly exhibited from Friday 19 December 2021 to Thursday 16 December 2021.

The EIS can be viewed on the Department's Major Projects website at <a href="https://www.planningportal.nsw.gov.au/major-projects/project/40411">https://www.planningportal.nsw.gov.au/major-projects/project/40411</a> from **Friday 19 December 2021**. If you wish to view the documents prior to this date, you will need to register an agency account on the Major Projects site. A User Guide is attached for your reference.

The Department invites you to advise on the proposal, including advice on recommended conditions by **Thursday 16 December 2021**.

If you have any enquiries, please contact Shaun Williams on (02) 8275 1345 or via email at shaun.williams@planning.nsw.gov.au.

Regards

## Jess Fountain DA Coordinator

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The Department of Planning, Industry and Environment acknowledges that it stands on Country which always was and always will be Aboriginal land. We acknowledge the Traditional Custodians of the land and waters, and we show our respect for elders past, present and emerging. We are committed to providing places in which Aboriginal people are included socially, culturally and economically through thoughtful and collaborative approaches to our work.



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