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[ergon.com.au](http://ergon.com.au)

07 May 2026

Chief Executive Officer  
Douglas Shire Council

Attention: Kieren Nyko

Via email: [kieren.nyko@douglas.qld.gov.au](mailto:kieren.nyko@douglas.qld.gov.au)

Dear Sir/Madam,

**Ergon Third Party Advice Response – Material Change of Use for Solar Farm (including ancillary device for storing and releasing energy) located at 6868 Captain Cook Highway, Killaloe formally described as Lot 32 on SP332240 Council Ref: MCUI 2026\_5936/1 Our Ref: ECM 40085327 - 40084727**

We refer to the below referenced Development Application which has been referred to Ergon for Third Party Advice in accordance with Part 34 of the Development Assessment Rules

#### **Development Details**

Applicant	J & V Noli Pty Ltd
Assessment Manager	Douglas Shire Council
Council Application No.	MCUI 2026_5936/1
Street Address	6868 Captain Cook Highway, Killaloe
RPD	32SP332240
Development Type	Material Change of Use for Solar Farm (including ancillary device for storing and releasing energy)

Ergon acknowledges the request as being relevant to the following proposed works:

- 999kW Solar System over site area of approximately 1.7ha
- 1 Battery Energy Storage System (BESS)
- 1 Main LV Switchboard (MSB)
- 1 Ergon kiosk transformer with supply from existing 11kV distribution line

The proposal is supported by the following material which Ergon has relied on to provide its advice.

#### **Have you seen our fact sheets?**

See the 'considerations when developing around electricity infrastructure' section of our website [www.ergon.com.au/referralagency](http://www.ergon.com.au/referralagency)

Table 1			
Plans			
Title	Plan No.	Issue	Date
Site Layout Plan	ALLKIRA_SOLAR_&_BESS_G-1.0_DD	E	5 February 2026

Ergon has no objection to the proposed Development Permit for Material Change of Use for Solar Farm.

Embedded Generation and Load Applications are currently under assessment with Ergon's Connection teams. Any further requirements regarding the connection of the development, property or potential easements identified during the project investigations will be directed towards the property owner/applicant or their authorised representative and can be resolved during the connection process.

General Advice:

- Compliance with the *Electrical Safety Act 2002*, including any Code of Practice under the Act and the *Electrical Safety Regulation 2013* including any safety exclusion zones defined in the Regulation is mandatory

Should any doubt exist in maintaining the prescribed clearance to the overhead conductors and electrical infrastructure then the applicant is obliged under the Act to seek advice from Ergon.

- All works proposed to be undertaken in close proximity to overhead or underground electrical lines are to be undertaken in accordance with Energex's Works Practice Manual WP1323. This document refers to various standards, guidelines, calculations, legal requirements, technical details, and other information relevant to working near high voltage infrastructure. A copy of WP1323 can be found online via Energex's document library ([Document library | Ergon](#)).

Should you require any further information on the above matter, please contact Tammara Scott on 0492 137 878 or via email at [townplanning@energex.com.au](mailto:townplanning@energex.com.au).

Yours faithfully,



Tammara Scott  
Town Planner

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