

Determination - Lismore Battery Energy Storage System – BDAR not required

Determination under clause 7.9(2) of the Biodiversity Conservation Act 2016

I, Gabrielle Pietrini, Director North East Branch, of the Department of Planning and Environment, under clause 7.9(2) of the *Biodiversity Conservation Act 2016*, determine that the proposed development is not likely to have any significant impact on biodiversity values and therefore a Biodiversity Development Assessment Report (BDAR) **is not required**.

Proposed development means the development as described in Schedule 1. If the proposed development changes so that it is no longer consistent with this description, a further request to waive the requirement for a BDAR must be lodged or a BDAR prepared.

If you do not lodge the development application related to this determination for the proposed development within 2 years of the issue date of this determination, you must either prepare a BDAR or lodge a new request to have the BDAR requirement waived.



17/2/2022

GABRIELLE PIETRINI
Director North East
Biodiversity and Conservation

Date

SCHEDULE 1 – Description of the proposed development

The proposal site consists of:

- the proposed Battery Energy Storage System (BESS) location in the northern section of Lot 235 DP755728.
- transmission infrastructure for connection to the TransGrid Lismore 330 kilovolt (kV) substation (Lot 101 DP626660).
- road and access infrastructure upgrades (Cooper Road, Rogerson Road and Fig Tree Lane)

Construction and operation of a standalone 100 Megawatt (MW) / 200 Megawatt hour (MWh) BESS and associated ancillary infrastructure. The maximum development footprint (total area of ground disturbance) for the BESS and associated ancillary infrastructure would be approximately 5.4 hectares (ha). This includes the maximum impact area for the transmission line connection (approximately 1 ha) which would likely be lessened (to approximately 0.6 ha) through detailed design.

