

FEATURE	CURRENT SYSTEM	NEW SYSTEM
Storage facilities – co-located with substation infrastructure	Nil	Co-location of battery storage facilities and substation infrastructure encouraged where practicable to minimise the development footprint and reduce environmental impacts
Large scale solar farms not located in land of high environmental, scenic or conservation value	Nil	Large scale solar farms discouraged from areas of high environmental, scenic or cultural value
Solar farms – wildlife corridors	Nil	Solar power facilities encouraged to assist with the movement of wildlife through: <ol style="list-style-type: none"> <li>1. incorporating wildlife corridors and habitat refuges; and</li> <li>2. avoiding the use of extensive security or perimeter fencing; or</li> <li>3. incorporating fencing that enables the passage of small animals without unreasonably compromising the security of the facility</li> </ol>
Separation of solar farms from neighbouring property and other sensitive assets	Nil	Solar farms required to be setback: <ul style="list-style-type: none"> <li>• 500m from conservation areas</li> <li>• 100m from Township and rural living areas</li> <li>• 30m from all neighbouring land</li> </ul>
Hydro – minimise storage dam failure	Nil	Hydropower / pumped hydropower facility storage designed and operated to minimise the risk of storage dam failure
Hydro – minimise water loss	Nil	Hydropower / pumped hydropower facility storage encouraged to be designed and operated to minimise water loss through increased evaporation or system leakage, with the incorporation of appropriate liners, dam covers, operational measures or detection systems
Hydro – minimise environmental impacts from site contamination (mining sites)	Nil	Hydropower / pumped hydropower facilities on existing or former mine sites required to minimise environmental impacts from site contamination, including from mine operations or water sources subject to such processes, now or in the future