


NOTICE OF DECISION

This notice of decision is made under regulation 50(1) of the Environment Protection Regulations 2020 (EP Regulations)

Proposed action name	Wak Wak Solar Farm
Proponent name	Darwin H2 Project Nominee Pty Ltd
NT EPA reference	EP2026/050
Nature of proposed action	Energy (renewable)
Description of proposed action	<p>The proposed action is the development of a 2.7 gigawatt peak solar farm with a 6 gigawatt hour battery energy storage system located within NT Portion 4477, and sections 1435, 1436 and 1580 Hundred of Guy, approximately 45 km southeast of Darwin.</p> <p>Energy generated at the solar farm is intended to be delivered to Middle Arm to power existing industrial end users and to provide power for potential green hydrogen production. Transmission infrastructure is not part of the proposed action.</p> <p>The proposal area is approximately 3,400 ha. A disturbance footprint of approximately 2,500 ha has been identified as suitable for development of the solar farm and ancillary infrastructure, including battery energy storage systems (BESS), workshops, internal transmission infrastructure, inverters, transformers, access roads, laydown areas, and site offices and ablutions.</p>
Person authorised to make decision	<p>Lauren Townsend</p> <p>A/Executive Director Environment and Heritage Department of Lands, Planning and Environment Delegate of the NT EPA under section 36(1) of the <i>Northern Territory Environment Protection Authority Act 2012</i> (Instrument of delegation dated 21 February 2025).</p>
Decision	To accept the referral of a proposed action (Wak Wak Solar Farm) for standard assessment in accordance with regulation 44(1) of the EP Regulations
Signature	
Date of decision	30 January 2026

Note

After this decision, the referral undergoes public consultation and consideration to inform the NT EPA's decision under regulation 57 of the EP Regulations on whether environmental impact assessment is required.