


NOTICE OF DECISION

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

Name of proposed action	Tiwi H2 Project
Proponent	Provaris Energy Ltd
NT EPA reference	EP2022/017
Description of proposed action	<p>Development of green hydrogen production and export facilities on Melville Island (NT Portion, 1644). The proposed activities include:</p> <ul style="list-style-type: none">• construction of a solar precinct• electrolyser facility• desalination plant• battery storage facilities• hydrogen compression facilities• transmission infrastructure• expanded accommodation facilities at Port Melville. <p>The total proposal footprint is approximately 2,862 ha, of which 2,672 ha is previously cleared land (2,640 ha plantation land and 32 ha at Port Melville multi-user facility). The remaining 190 ha is remnant bushland.</p> <p>Construction is planned for 2024 – 2026, and hydrogen production is expected to commence in 2027. Future staging would increase capacity up to the target level by the early 2030s.</p>
Nature of the proposed action	Energy (renewable), Utilities and services
Person authorised to make decision	Paul Purdon Executive Director Environmental Assessment and Policy Department of Environment, Parks and Water Security Delegate of the NT EPA under section 36 of the <i>Northern Territory Environment Protection Authority Act 2012</i>
Decision	To accept the above named referral of a proposed action for a standard assessment in accordance with regulation 44 of the EP Regulations
Signature	
Date of decision	29 July 2022