Impact Assessment is crucial for gauging community expectations in the energy transition



Kate Brittain

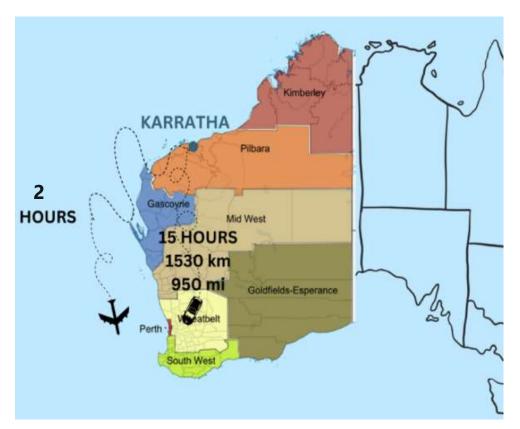
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SOCIAL AREA OF INFLUENCE: KARRATHA









WOODSIDE IN KARRATHA



North West Shelf's Project's Karratha Gas Plant

Karratha is the heartbeat of our operations

- 40 years of domestic gas supply to Western Australia
- 35 years of Liquified Natural Gas (LNG) supply to Japan and other international customers
- Long-term relationships with Traditional Owners
- 500+ residential workforce; 75% of our total Karratha workforce
- A\$300+ million invested in social and community infrastructure
- A\$5 million community contribution in 2023



SOCIAL IMPACT SCOPE: TWO FUTURE SCENARIOS



- Operations at Karratha Gas Plant and Pluto LNG Plant continue
- Third-party gas is also processed through a modified Karratha Gas Plant
- Carbon capture and storage (CCS) project underway (currently pre-FID)
- Woodside Solar Project complete (currently pre-FID)
- At least four LNG trains are operating at Karratha Gas Plant by 2030.



Decline*

- Significant reduction of infrastructure at Karratha Gas
 Plant in line with the depletion of NWS reservoirs
- Additional third-party gas is not secured for processing at Karratha Gas Plant
- Operations at Karratha Gas Plant and Pluto LNG Plant are expected to cease in mid-2040s
- CCS and Solar Projects not developed
- Significant reduction in Woodside residential workforce in Karratha.

*Please note that the Social Impact Scope is being informed by potential scenarios which have been defined for what Woodside's operations and project may look like in the future The 'Decline' scenario is not what is anticipated but has been defined to inform the SIA. The NWS Project Participants are actively pursuing opportunities from their own resources and third-party gas to utilise ullage at Karratha Gas Plant.



What would Karratha look like without Woodside?



WHAT STAKEHOLDERS TOLD US



COMMUNITY

- + Potential for reduced pressure on accommodation
- + Reduced dependence on Woodside and other industry players
- Regional population decline and subsequent reduction in local infrastructure and services
- Reduced social investment funding



ENVIRONMENT

- + Decreased pollution / emissions from operations
- + Reclamation of natural environment via rehabilitation



LIVELIHOODS

- + Increased opportunities for diversification of local economy
- + Potential for regional business opportunities
- + Potential for increased land availability for development
- Decline in regional activity causing regional economic downturn
- Loss of direct and indirect employment and contracting opportunities



HEALTH AND WELLBEING

+ Reduced health and wellbeing impacts on fly-in fly-out workforce



CULTURE

- + Potential for reclamation of culturally important sites and opportunities for appropriate cultural remediation
- + Reduced impacts on culturally significant sites



POLITICAL

- Socio-economic and cultural impacts of closure may be exacerbated by ineffective communication and stakeholder engagement



WHAT'S NEXT?

- Continue stakeholder engagement
- Influence and shape future business decisions
- Explore additional social studies
- Inform future business strategies



Let's continue the conversation!

Post questions and comments in the IAIA24 app.

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