



Australia's National
Science Agency

GISERA | Gas Industry Social and Environmental Research Alliance

Progress report

Monitoring community wellbeing and attitudes to CSG in
Narrabri (Pre-construction phase)



Progress against project milestones

Progress against milestones/tasks are approved by the GISERA Director, acting with authority in accordance with the [GISERA Alliance Agreement](#).

Progress against project milestones/tasks is indicated by two methods: [Traffic light reports](#) and descriptive [Project schedule reports](#).

1. Traffic light reports in the Project Schedule Table below show progress using a simple colour code:

- **Green:**

- Milestone fully met according to schedule.
- Project is expected to continue to deliver according to plan.
- Milestone payment is approved.

- **Amber:**

- Milestone largely met according to schedule.
- Project has experienced delays or difficulties that will be overcome by next milestone, enabling project to return to delivery according to plan by next milestone.
- Milestone payment is withheld.
- Milestone payment withheld for second of two successive amber lights; project review initiated and undertaken by GISERA Director.

- **Red:**

- Milestone not met according to schedule.
- Problems in meeting milestone are likely to impact subsequent project delivery, such that revisions to project timing, scope or budget must be considered.
- Milestone payment is withheld.
- Project review initiated by GISERA Director.

2. Progress Schedule Reports outline task objectives and outputs and describe, in the 'progress report' section, the means and extent to which progress towards tasks has been made.

Project schedule table

TASK NUMBER	TASK DESCRIPTION	SCHEDULED START	SCHEDULED FINISH	COMMENT
Task 1	Revising and conducting the 2022 survey	Jan-22	May-22	Completed
Task 2	2022 data analyses, interim report, and stakeholder communications	Jun-22	Nov-22	Completed
Task 3	High level literature review and revision of survey	Oct-24	Dec-24	
Task 4	Conduct survey, analyse findings, draft report	Jan-25	Jun-25	
Task 5	Finalise report, dissemination of findings (presentations, papers, and conference)	Jul-25	Sep-25	

Project schedule report

TASK 1: Revising and conducting the 2022 survey

BACKGROUND

While the survey needs to stay essentially the same for monitoring over time purposes, there is an opportunity to make small revisions to ensure the survey is as useful as possible to the local community, industry and government. This task also involves interviewing selected key informants from community, government, and industry about potential revisions that may be useful.

TASK OBJECTIVES

1) To obtain ethics approval; 2) To establish technical reference group; 3) To revise the survey questionnaire, where useful and feasible, using interviews and related research data, and 4) to conduct a representative survey of residents in the Narrabri Shire

TASK OUTPUTS AND SPECIFIC DELIVERABLES

1. Ethics approved obtained
2. Technical reference group established
3. A revised survey instrument, while still being comparable to the 2017 survey on all the main dimensions of community wellbeing and social licence to operate.
4. A clean and representative dataset for 2022.
5. A factsheet outlining the project.

PROGRESS REPORT

This milestone is complete.

The outputs and deliverables for Task 1 were completed in August 2022:

- Ethics approved obtained
- Technical reference group established
- Survey revised and conducted
- A clean and representative dataset for 2022 obtained.
- A factsheet outlining the project posted to the GISERA website.

TASK 2: 2022 data analyses, interim report, and stakeholder communications

BACKGROUND

These interim findings will report on changes between the pre-approval and the continuing appraisal phase (post-approval).

TASK OBJECTIVES

To assess any changes in community wellbeing and attitudes to CSG development after government approvals were given

TASK OUTPUTS AND SPECIFIC DELIVERABLES

1. A weighted 2022 dataset for representativeness, which is linked to the 2017 dataset
2. An interim report
3. A knowledge transfer session and presentation of 2022 interim findings to key community, industry and government stakeholders. This may include a presentation of interim findings in Narrabri (COVID restrictions permitting).
4. A factsheet outlining the interim results

PROGRESS REPORT

This milestone is complete.



- A 2022 dataset has been weighted and linked to the weighted 2017 dataset.
- The main findings have been analysed, as well as more detailed analyses conducted.
- The final 2022 survey report *Community wellbeing and attitudes to coal seam gas development: Narrabri Shire, NSW 2017 to 2022* has been finalised and published on the website.
- A presentation of preliminary findings was given to the Narrabri Community Consultative Committee in November 2022 outlining the main findings. Additional presentations on main findings will be offered to local council and industry during a visit to Narrabri in September 2023.
- A factsheet outlining the 2022 survey results is available on the website *Community wellbeing and attitudes to coal seam gas development in 2022, in Narrabri Shire, NSW*

Variations to Project Order

Changes to research Project Orders are approved by the GISERA Director, acting with authority, in accordance with the GISERA Alliance Agreement. Any variations above the GISERA Director's delegation require the approval of the relevant GISERA Research Advisory Committee.

The table below details variations to research Project Order.

Register of changes to Research Project Order

DATE	ISSUE	ACTION	AUTHORISATION
03/12/2021	To allow for the purchase of vouchers that survey participants would have the opportunity to win/draw, an additional \$4,000 is required.	An additional \$4,000 (\$3,200 GISERA funding & \$800 CSIRO in-kind) is allocated to overall project budget.	
07/05/2024	<p>The second survey will now pivot to focus to measure the effect of uncertainty about major regional development projects proceeding or not proceeding on local community wellbeing.</p> <p>This involves an additional task being introduced to conduct a high-level literature review on the effects of uncertain regional development projects on community wellbeing and revision of the survey instrument and design to enable the measurement of any such impacts.</p> <p>A revised delivery schedule for milestones 3-5 has been approved by the NSW RAC.</p>	<p>Milestone 3 now 'High level literature review and revision of survey' will commence 1 October 2024 with delivery date 31 December 2024.</p> <p>Milestone 4 now 'Conduct survey, analyse findings, draft report' will commence 1 January 2025 with delivery date 30 June 2025.</p> <p>Milestone 5 now 'Finalise report, dissemination of findings (presentations, papers, and conference)' will commence 1 July 2025 with delivery date 30 September 2025.</p> <p>An additional \$42,631 (\$34,105 GISERA funding and \$8,526 CSIRO funding) is allocated for variation and introduction of literature review.</p>	

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GISERA is a collaboration between CSIRO, Commonwealth and state governments and industry established to undertake publicly-reported independent research.

The purpose of GISERA is to provide quality assured scientific research and information to communities living in gas development regions focusing on social and environmental topics including: groundwater and surface water, greenhouse gas emissions, biodiversity, land management, the marine environment, and socio-economic impacts. The governance structure for GISERA is designed to provide for and protect research independence and transparency of research.