



The design and construction of the major pipeline which will transport gas from the gas fields in the Surat and Bowen Basins to the liquefied natural gas processing plant on Curtis Island, off Gladstone, will comply with the Australian Standard: AS2885 Pipelines - Gas and Liquid Petroleum and the Australian Pipeline Industry Association (APIA) Code of Environmental Practice.

## How long will it take?

The construction of the pipeline is anticipated to take approximately 18 months and will follow typical construction stages, with the pipeline divided into sections.

Normally, it will take 3 months to complete all construction stages for each section of pipeline.

## Construction stages

- Survey of the pipeline corridor
- Establishment of temporary accommodation sites and construction access roads
- Preparation of approved right of way corridor including clearing of vegetation
- Delivery and bending of pipes to match terrain
- Welding, inspection and coating of pipeline
- Excavation of pipeline trench
- Bedding pipeline in trench and backfilling, and
- Testing and commissioning of the pipeline.

## Limited access to the pipeline area

During construction, access to the pipeline easement will be limited. For some landowners this may mean temporarily diverting regular farming activities from the area. Once construction is complete, normal grazing and general agricultural activities can resume. Compensation agreements will be negotiated with all affected landowners.

An easement will remain over the pipeline which is underground. Pipeline operators may need to access the easement to conduct visual inspections and other operational duties from time to time.

## Maximising safety

During construction there is potential for increased traffic in the area, so speed limits close to construction activities may be reduced to maximise safety conditions. Pipeline construction will take place under a comprehensive safety management plan.



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APLNG is a CSG to LNG Joint Venture between Origin and ConocoPhillips