

# The Northern Gas Pipeline Project and beyond

**IPLOCA**  
**9 May 2018**

Paul Bilston  
Pipeline Project Manager  
Jemena

# What is the NGP ?



Phillip Creek  
Compressor Station

Mount Isa  
Compressor Station



# The Road to NGP

- Jemena awarded Project in November 2015
- Jemena team members on-boarded - 70
- Pipeline Licences granted – 2
- Major Environmental Approvals - 3
- Traditional Owner Language groups – 8
  - Indigenous Land Use Agreements executed – 9
  - Aboriginal Land Right Area Agreements executed – 2
- Land access agreements executed – 32
- Documents created – 10,880+,
- Contracts and packages awarded by Jemena – 230
- 1050 Jobs including 260 indigenous Jobs



# Building the NGP





Local content



Capacity building



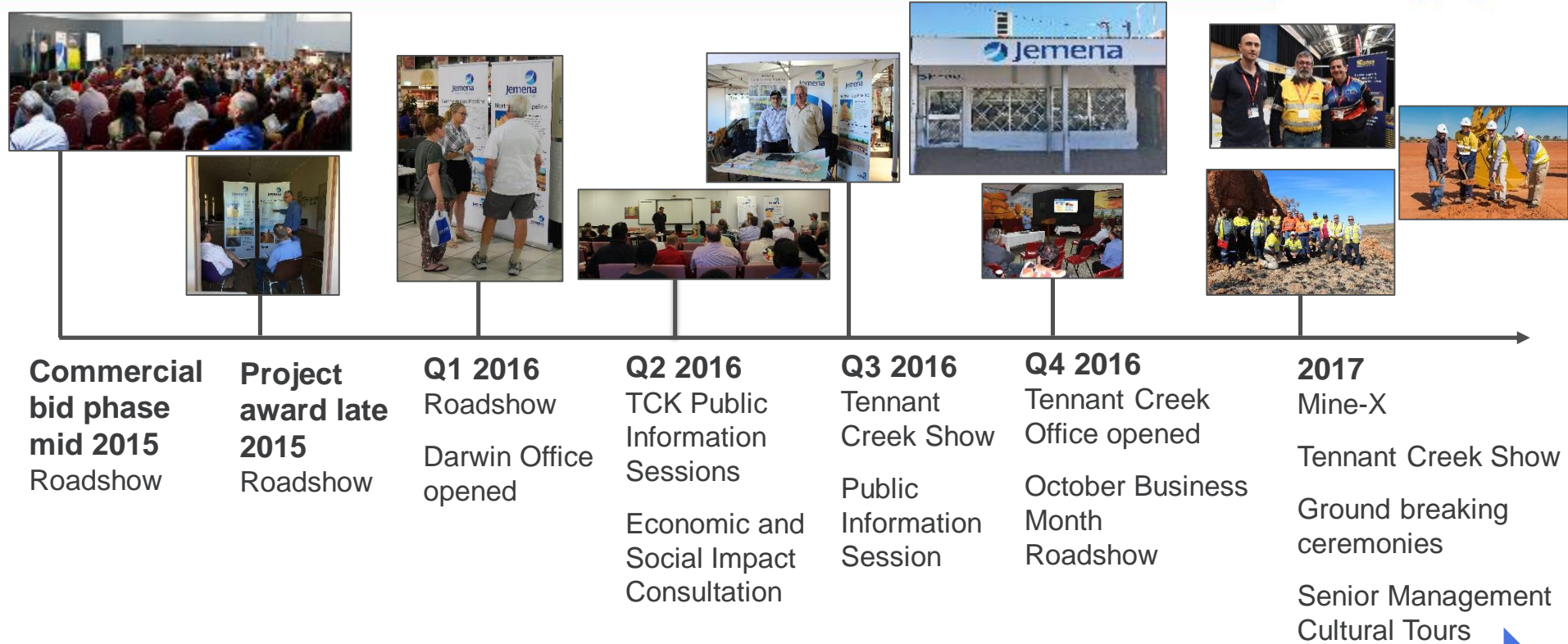
Stakeholder engagement  
and communication




Cultural heritage management



# Stakeholder Engagement – Boots on the Ground



The image shows two women standing in a desert landscape under a clear blue sky. They are both wearing bright orange high-visibility work shirts with reflective silver stripes and wide-brimmed hats. The woman on the left is smiling and has a black bandana around her neck. The woman on the right is wearing sunglasses and has a large black cylindrical object, possibly a fuel tank or container, slung over her shoulder. They appear to be in a professional or training setting.

Capacity Building – leaving a legacy of  
trained and experienced local Aboriginal  
people

“I feel more confident, I’ve learned  
more, and we’ve learned to be  
leaders in our group.”

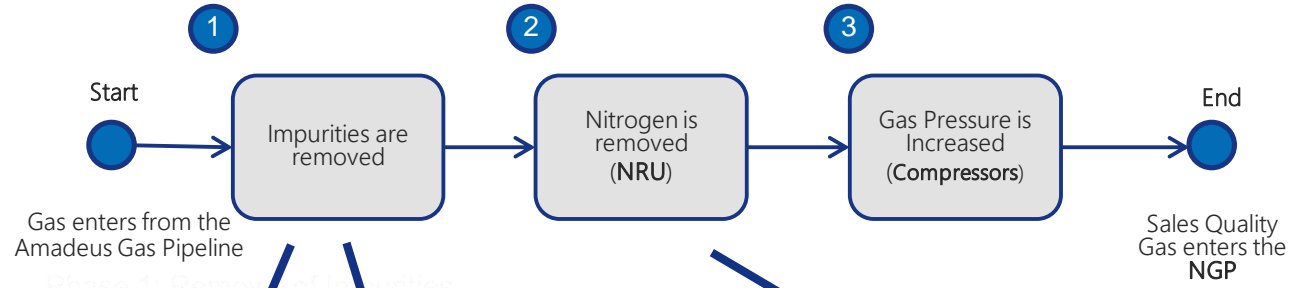
**Coleen, *Project Ready Training  
Program***

“I’m doing it for my four kids. They’re the people I keep picturing in my mind.”

**Geraldine, *Project Ready Training Program***

# Phillip Creek Compressor Station

Gas goes through 3 phases of treatment at the Phillip Creek Compressor Station:

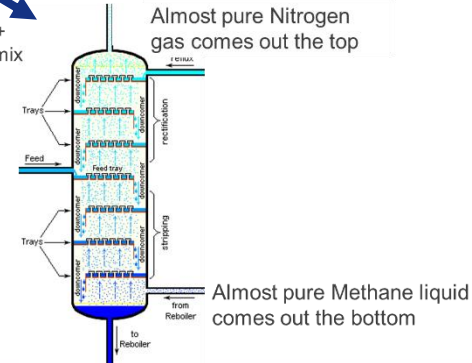


## Phase 1: Removal of Impurities

There are 4 stages involved in removing impurities from gas:



Methane + Nitrogen mix at -193°C and low pressure



# Phillip Creek Compressor Station - April 18



# The Pipeline



# Part 2 – Spie Capag - 141.5 km.



# Part 1 – MCD – 481 km



**McCONNELL  
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**DRIVING  
PROGRESS**

# Part 1 – MCD – 481 km



# Mount Isa Compressor Station



# Jemena's Northern Growth Strategy



- GOAL: A northern interconnected gas network
- Extend NGP from Mt Isa into South East QLD and duplication of NGP: 700TJ/d
- NT gas resources could future proof gas supplies to the Australian east coast gas market for decades
- Downward pressure on domestic gas prices
- Estimated cost \$3 - 4 billion
- Estimated 4000 jobs
- Underpinned by Beetaloo (NT) and Galilee Basin gas reserves

# Challenges & Lessons



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## NT Traditional Owners walk out on fracked gas pipeline deal

Published: July 28, 2016

Northern Territory Traditional Owners whose land is being targeted for the proposed new gas pipeline between Tennant Creek and Mt Isa have

ABC NEWS Perth, WA

## Land dispute sends Jemena Northern Gas Pipeline back to negotiating table

By the ABC's Reporting Team in Darwin  
Posted 27 July 2016 10:00 AM

VIDEO: Tour for the northern pipeline project inside Tennant Creek (ABC News)

A major gas pipeline project between the Northern Territory and Queensland has been delayed because of a bitter dispute between traditional owners and Indigenous land councils.

The \$925 million, northern Northern Gas Pipeline project aims to lay 923 kilometres of pipe from Tennant Creek to Mount Isa to bring gas to the coal road.

Jemena announced last July it was delaying the project because it did not yet have agreements to access traditional owners' land.

That can offer the business and Central Queensland's traditional owners from the Wajirring and Wikkiya Land Trusts near Tennant Creek has given their consent, so land clearing could start.

...nt the decision meeting is postponed until late September.

...rty owned by the Singapore and Chinese government, claimed no

...pipelines' economic viability. This was challenged by Traditional



**Thank you.  
Questions?**