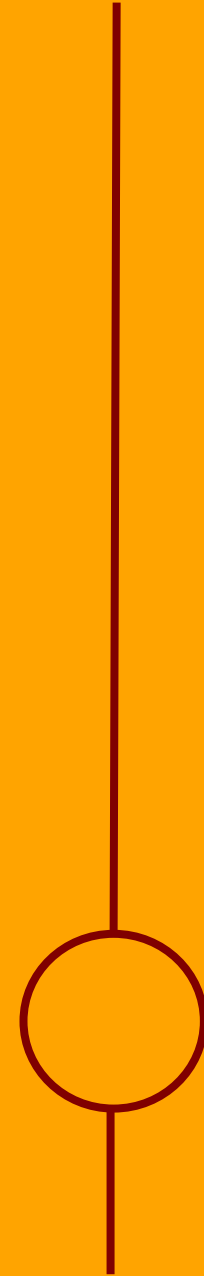


The Trans Territory Pipeline:

**Australian Pipeline Trust & Communities
working together for a sustainable future
in the Northern Territory**

**Mick McCormack
Chief Executive Officer
Australian Pipeline Trust
Friday 24 June 2005 - Perth**



Agenda

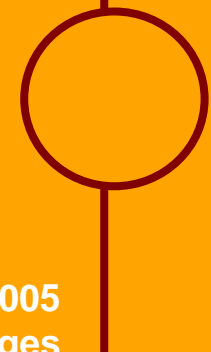
1. **Australian Pipeline Trust (APA) – Who are we?**
2. **APA in Northern Territory**
3. **Trans Territory Pipeline Project**
4. **The Future for APA in the Northern Territory**

Australian Pipeline Trust – Who are we?

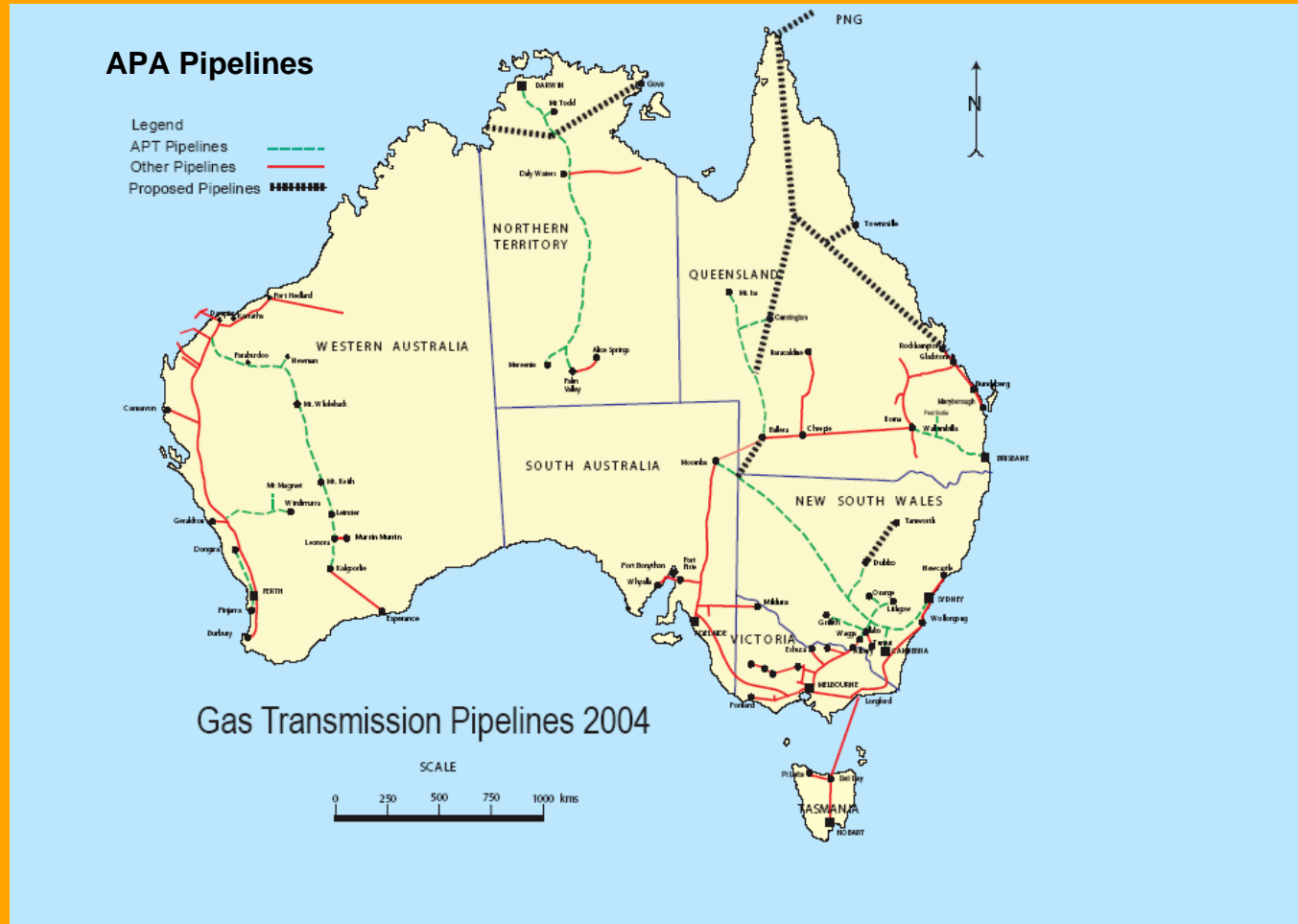


- **Infrastructure investment business**
- **Diversified portfolio of gas pipelines**
- **ASX public listing (ASX ticker - APA)**
- **Ownership: 30% AGL, 11% Petronas, 59% Public**
- **Aim to expand our national presence**

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APIA Seminar - Meeting New Owners and, Projects and Challenges



Linking Energy and Cities



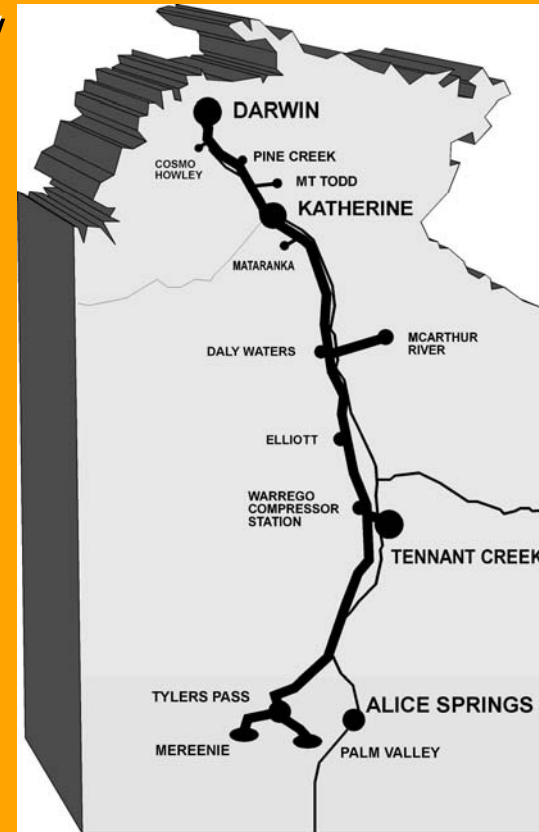
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APA in the Northern Territory

96% owner of NT Gas Pty Ltd

- **Operator of 1500km Amadeus Basin to Darwin Pipeline**
- **Supplies gas to Channel Island Power Station (PowerWater)**

Future for APA in the Territory?



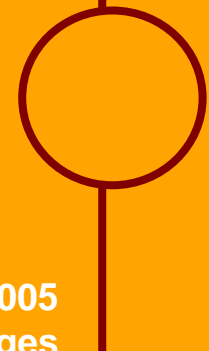
APA and NT – Working Together for Energy

The Opportunities:

- Alcan needs gas to replace liquid fuel at Gove
- PowerWater requires a new long term gas supply
- Gas is an ideal source of energy for minerals and other projects in the NT
- APA's Current focus is it's interest in NT Gas - operation of the Amadeus Basin to Darwin pipeline

The Answer:

- Trans Territory Pipeline - realise a range of social, environmental and economic benefits to the NT.



TTP Consortium

APA

50% ownership plus operation

ANZIS

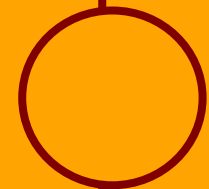
50% ownership

**SPIE Capag/Lucas
Joint Venture**

EPC Contractor

Alcan

**Gas consumer at Gove and
project underwriter**



Working Together - Our future

TTP Project Facts and Figures

- Gas ex Blacktip Joint Venture
- 940km
- 16" (406mm) diameter buried steel pipe
- Mid line compressor
- 50 PJ/A capacity
- Industrial spec gas



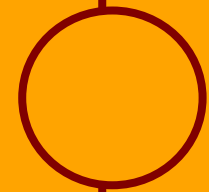
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APA and NT – Working Together for Energy

Items to close

1. Gas supply arrangements
2. Environmental approach
3. Native title / cultural heritage
4. Land access / tenure
5. Pipeline license
6. Traditional owner equity



The Land

- **Aboriginal Freehold Land - 68%**
- **23 Land Parcels in total**
- **12 Parcels of Private/Leasehold Land**
- **Native Title not extinguished**
- **The Northern Land Council (NLC) represents the owners and the communities**
- **NLC responsible for consulting with affected parties**

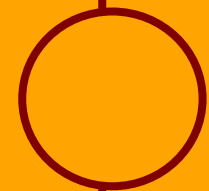
TTP Approach to Route Selection

- **2003/2004 dry season field surveys**
- **Collaborative Approach the key**
 - **Cultural heritage**
 - **Environmental**
 - **Constructability**
 - **Geotechnical**
 - **Access**
- **100m wide construction corridor agreed**



Communities Impacted

- **Approximately 64 clan groups**
- **An Indigenous population around 10,000**
- **Higher proportion of children and young adults**
- **Remote and isolated areas (east & west)**
- **Only dry season access via roads**



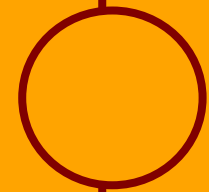
Indigenous Community Issues

- **Unauthorised access**
- **Damage to sacred sites**
- **Environmental Damage**
- **Safety during construction**
- **Training opportunities**
- **Employment opportunities**
- **Contracting/Business opportunities**
- **Infrastructure**

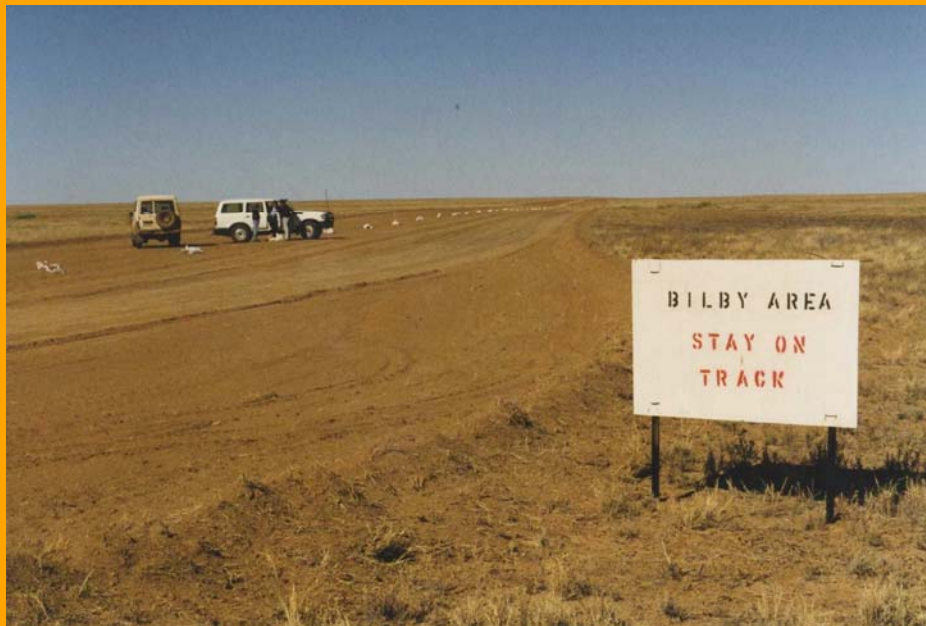


Challenge to the TTP Consortium

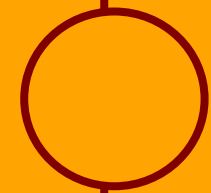
- **Leverage off existing goodwill**
- **Leverage off other project activity in the NT**
- **Develop Sustainable Relationships**
- **Exceed Stakeholder Expectations**



Managing Environmental Considerations



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ATA Seminar – meeting New Owners and, Projects and Challenges

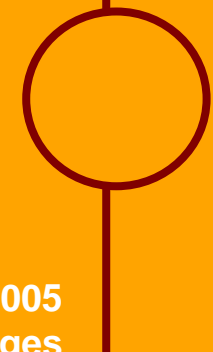


Who was thinking what here?

Let's get the planning right the first time!



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APIA Seminar - Meeting New Owners and, Projects and Challenges



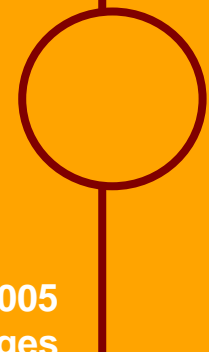
APA and NT – the Future

Where to from here?

TTP - Great project for NT

- **Social, economic and environmental benefits realised by the TTP in supplying gas to Gove**
- **Long term gas supply option for PowerWater**
- **Potential energy source for broader Territory development**

The TTP project needs a universal commitment.



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