The Australian Government is delivering Inland Rail through the Australian Rail Track Corporation (ARTC), in partnership with the private sector.
AGENDA

- Why Inland Rail?
- What is Inland Rail?
- Rationale for PPP
- Inland Rail PPP Team
- Indicative timeline for PPP
- Current status of ‘Whole of Programme’ opportunities
- Questions
ENHANCING THE NATIONAL SUPPLY CHAIN
KEY OUTCOMES OF INLAND RAIL

- CONNECTED
- FAST
  - Straight and flat
- RELIABLE
  - 98%
- BENEFICIAL
  - Cost reduction: 30% compared to trucks
  - Future: < 24 hrs
  - Present: 33 hrs
  - Melbourne to Brisbane: 16,000 jobs
  - 16 billion in economic activity
The 126km section from Toowoomba to Kagaru, including large scale tunneling, will be delivered through a Public Private Partnership (PPP).
PPP – GEOGRAPHICAL CONTEXT

INLAND RAIL QUEENSLAND ALIGNMENT
Gowrie to Kagaru

Toowoomba Range Tunnel – 6.38km

Little Liverpool Range Tunnel – 1.1km

Teviot Range Tunnel – 1.02km

ALIGNMENT KEY
GOWRIE TO KAGARU
OTHER RAILWAYS
MAJOR ROADS
TUNNEL

OAKEY
GOWRIE
HELIDON
TOOWOOMBA
GATTON
GRANDCHESTER
CALVERT
KAGARU
BROMELTON
ACACIA RIDGE
BRISBANE
Cut to Fill - 11,700,000m$^3$ cut to 10,400,000m$^3$ fill Formation (capping) layer – 194,327m$^3$

51 bridges totalling 3.94km in length

11 viaducts totalling 8.07km in length

6 road over rail grade separations

Active – 10
Passive – 11

131 culverts of various sizes

113.6km of new dual gauge track, 11 passing loops to cater for 1.8km trains

8.51km in length

Local road realignment 4.7km

New road access 7.3km

WHERE IT MATTERS

PPP – INNOVATION

THE MOST
RATIONALE FOR PPP

COMMONWEALTH GOVERNMENT ANNOUNCED IN 2017 GOWRIE TO KAGARU SECTION TO BE DELIVERED AS A PPP.

Commonwealth Government analysis

Technical Complexities and desire for smart, innovative solutions from private sector

Value for Money

Risk Optimisation
PPP – INDICATIVE TIMELINE

- **2019**
  - GEOTECH INVESTIGATIONS

- **2020**
  - PPP PROCUREMENT
    - ROI ISSUED
  - MARKET TESTING
    - EOI RELEASE
  - RFP RELEASE
  - TENDER SUBMISSIONS
  - DETAILED DESIGN
    - CONTRACT AND FINANCIAL CLOSE
    - CONSTRUCTION
  - FEASIBILITY DESIGN
    - 30% Complete
  - 70% Complete
  - 100% Complete
  - PUBLIC EXHIBITION
  - EIS SUBMISSION
  - LAND ACQUISITIONS
    - EIS EPBC APPROVAL
    - APPROVAL
Approximately 40 people **dedicated** to the PPP Project

Projected to **grow**

Also **supported** by specialists and support resources within the organisation
PPP – INLAND RAIL TEAM – EXTERNAL

- Technical and Approvals Consultants
  - Future Freight JV (AECOM + Aurecon)
- Technical Advisors
  - SMEC + Arup JV
- Probity Advisor
  - BDO
- Commercial and Financial Advisors
  - KPMG
- Legal Advisors
  - KWM
- Transaction Advisor
  - Calcutta Group
- Geotechnical Advisors
  - TBC
MARKET TESTING TIMING (NON PPP)

- Industry Briefing
- Market Testing (excluding PPP)
- Future Industry engagement

- Q2
- MID 2018
- MID 2018
- Q3/Q4

- Registration of Interest for Market Testing (excluding PPP)
- Refine procurement and delivery strategy
‘WHOLE OF PROGRAMME’ OPPORTUNITIES

inlandrail.com.au/register
THANK YOU

QUESTIONS?