

# SIMON FRASER

## PPP Transaction Manager – Inland Rail

IAQ Qld Infrastructure Summit  
14 September 2018




# — 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**

**NOW**  
33hrs

**FUTURE**  
< 24

**MELBOURNE  
TO BRISBANE**

**30%**

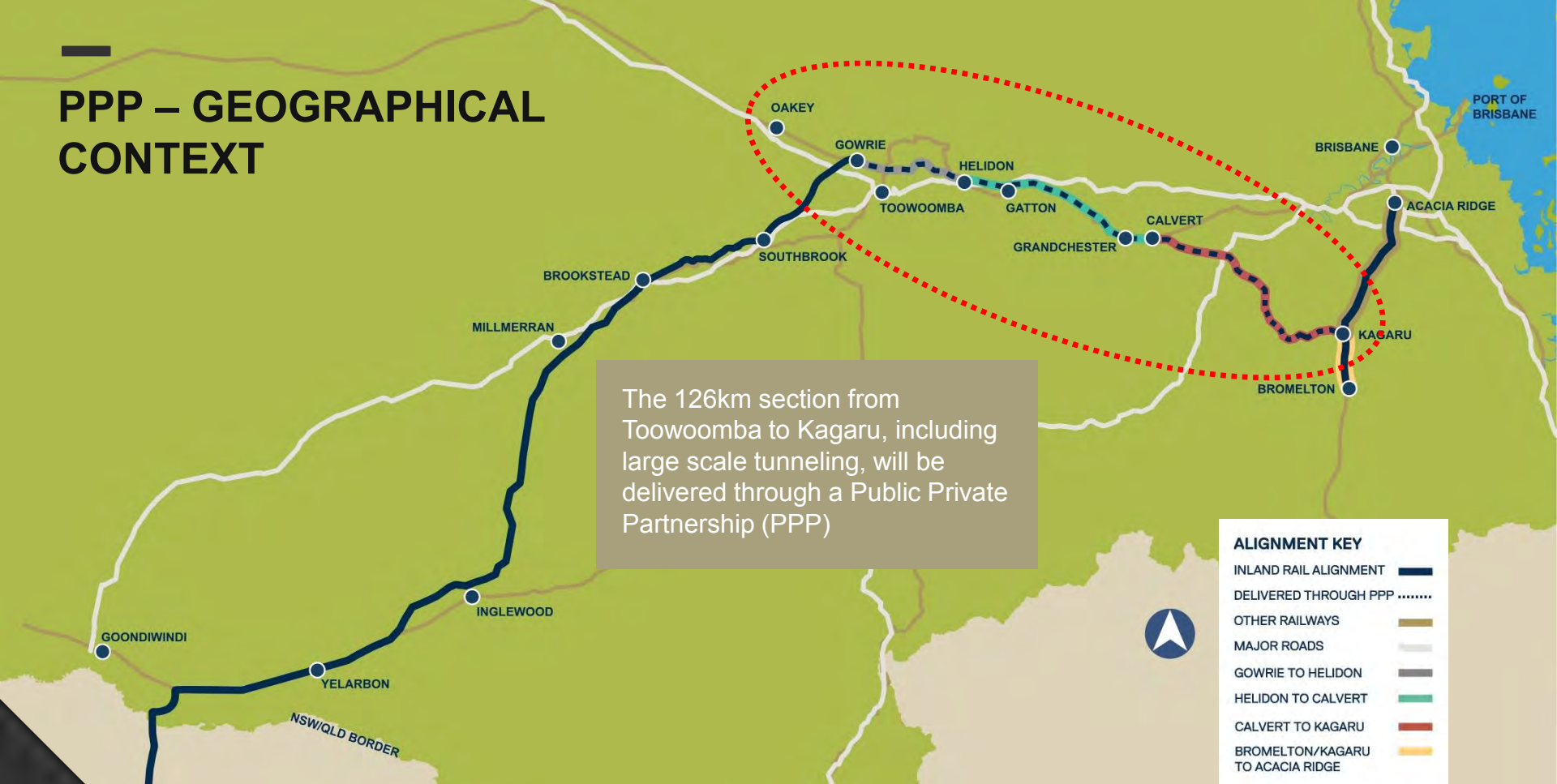
**COST REDUCTION**  
COMPARED TO TRUCKS

**16,000** JOBS

**\$16** BILLION IN ECONOMIC ACTIVITY



# PPP – GEOGRAPHICAL CONTEXT



# INLAND RAIL QUEENSLAND ALIGNMENT Gowrie to Kagaru

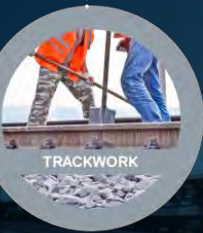


# PPP – INNOVATION WHERE IT MATTERS THE MOST



EARTH WORKS

Cut to Fill -  
11,700,000m<sup>3</sup> cut  
to 10,400,000m<sup>3</sup>  
fill Formation  
(capping) layer –  
194,327m<sup>3</sup>



TRACKWORK

133.6km of new dual gauge  
track, 11 passing loops to  
cater for 1.8km trains



CULVERTS

131 culverts of  
various sizes



BRIDGES

51 bridges  
totalling 3.94km  
in length



VIADUCTS

11 viaducts totalling  
8.07km in length



GRADE SEPARATIONS

6 road over  
rail grade  
separations



PUBLIC LEVEL CROSSINGS

Active – 10  
Passive – 11



TUNNELS

8.51km in  
length



ROADS

Local road realignment  
4.7km

New road access 7.3km



# RATIONALE FOR PPP



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

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Commonwealth Government analysis

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

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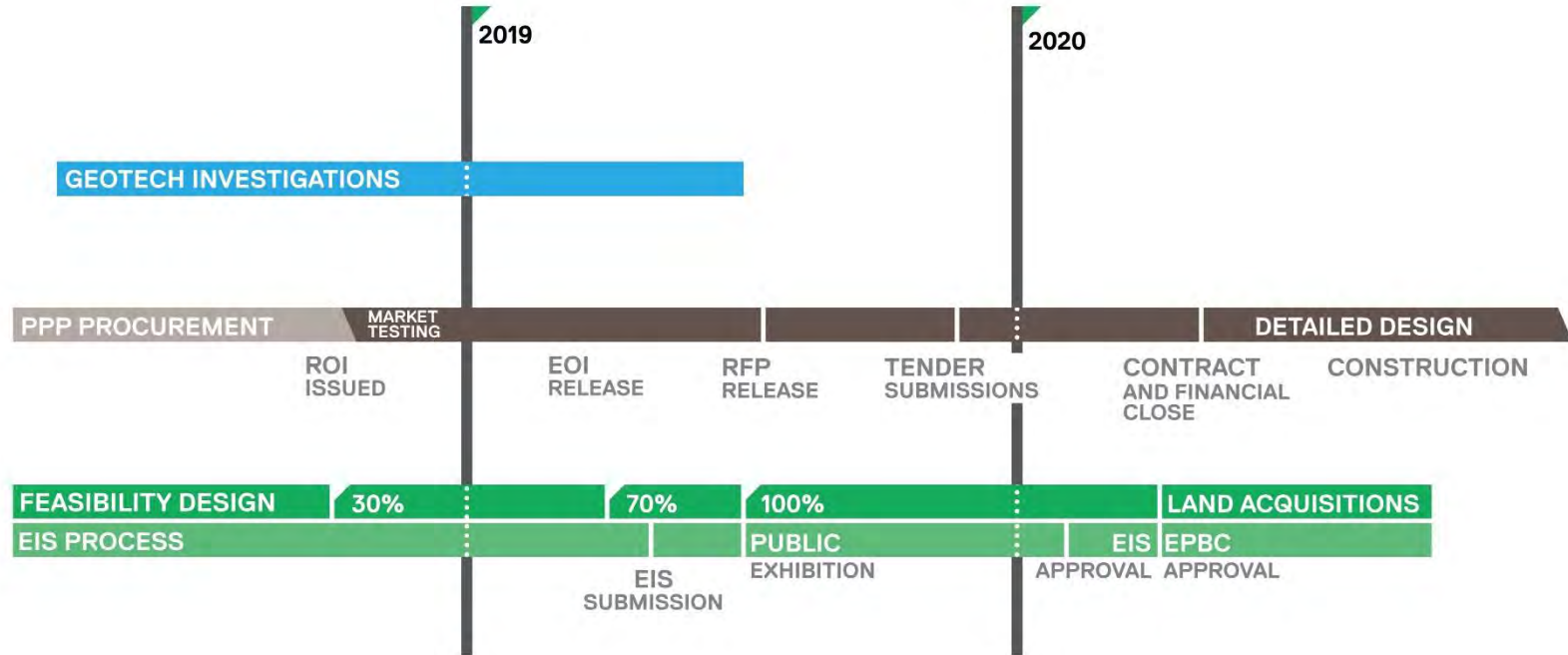
Value for Money

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Risk Optimisation



# PPP – INDICATIVE TIMELINE



# PPP – INLAND RAIL TEAM – INTERNAL



Approximately 40  
people **dedicated** to  
the PPP Project



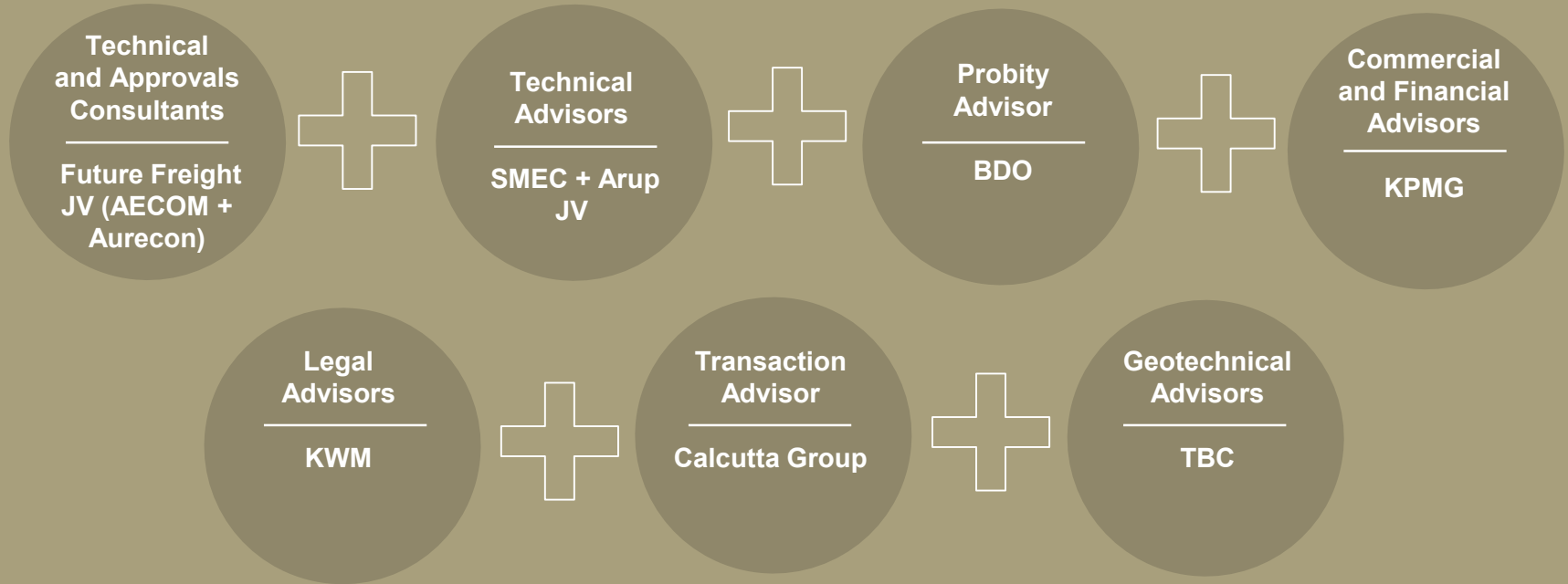
Projected to **grow**



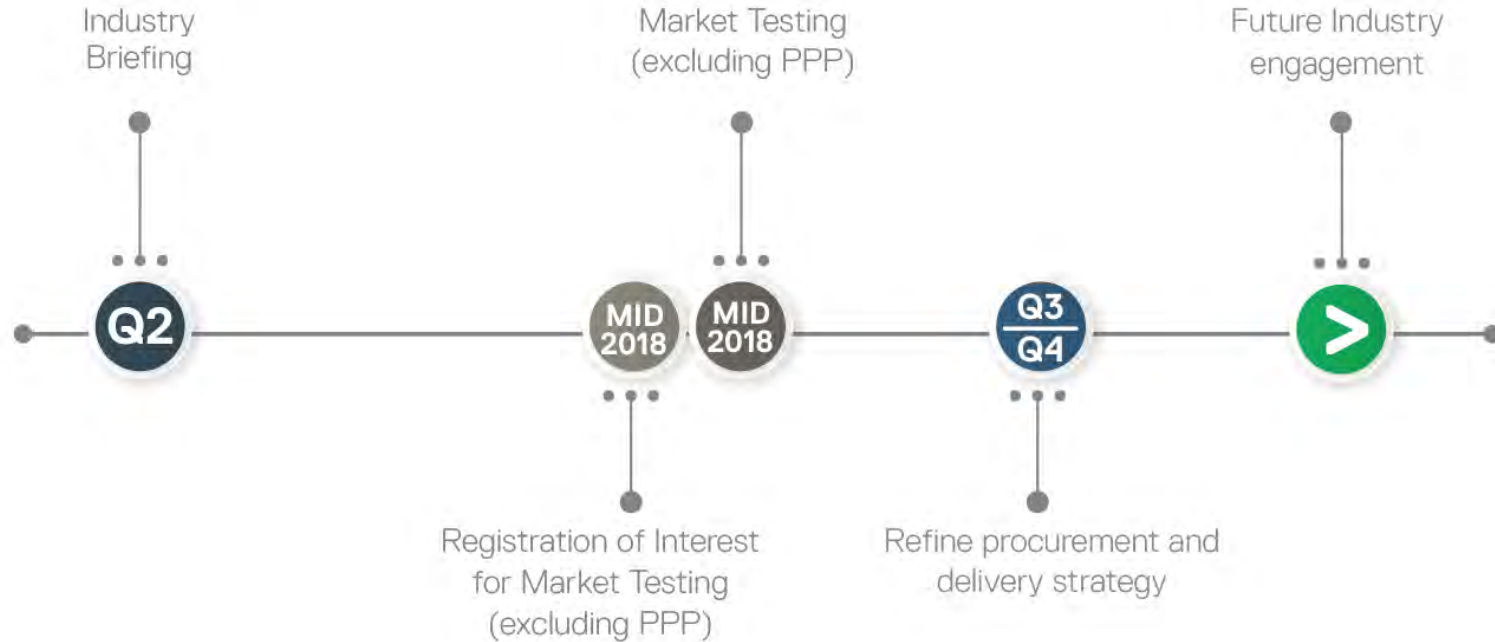
Also **supported** by  
specialists and  
support resources  
within the organisation



# PPP – INLAND RAIL TEAM – EXTERNAL



# MARKET TESTING TIMING (NON PPP)





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# **‘WHOLE OF PROGRAMME’ OPPORTUNITIES**



[inlandrail.com.au/register](http://inlandrail.com.au/register)



THANK YOU  
QUESTIONS?