



Inland Rail

Connecting and enabling industry and investment

Business Capability Development Webinar

A THINK THE PROPERTY VICE IN THE

30 November 2021





ACKNOWLEDGMENT OF COUNTRY

Inland Rail acknowledges the Traditional custodians of the land on which we work, and we pay our respects to Elders past and present.



AGENDA

- 1. Inland Rail Program Overview and Update David Watt, Head of Commercial Inland Rail
- 2. Business Capability Development Session Steven Vermey, Principal Scarp Vantage Consulting
- 3. Q&A
- 4. Closing Jason Manttan, Supply Chain Manager Inland Rail





Inland Rail

Connecting and enabling industry and investment

Business Capability Development Webinar

David Watt

Head of Commercial, Inland Rail

30 November 2021





Creating a new reality for Australia and a more prosperous nation



Connecting Australia into a faster, safer, more reliable freight rail network

CUSTOMER REQUIREMENTS





CONNECTED

FAST + SAFE

ີ∟____ Straight and flat ——∘





RELIABLE

_____ Market demand ——



COST EFFECTIVE

0 35% 0 43% 0 500 FROM YEAR ONE FROM 2049/50





SUPPLY CHAIN EFFICIENCY



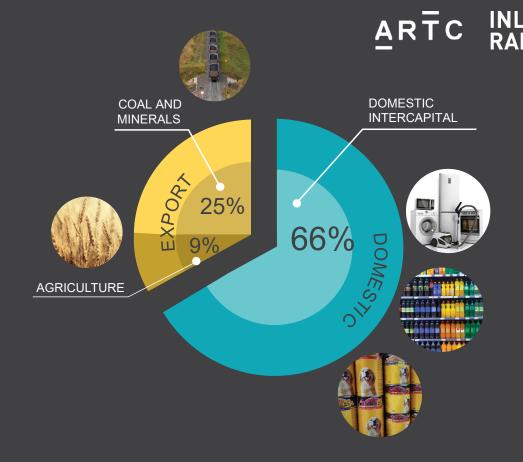
Forecast intermodal tonnage percentages on Inland Rail: Melbourne – Brisbane; Brisbane – Adelaide/Perth

SAFER, LESS CONGESTED ROADS

DOMESTIC NEEDS

DRIVE ALMOST 70% OF THE BUSINESS

Freight demand is expected to increase by **60% over the next 40 years**, driven largely by population growth in South-East Queensland and Victoria





ECONOMIC IMPACT

MORE THAN

21,500

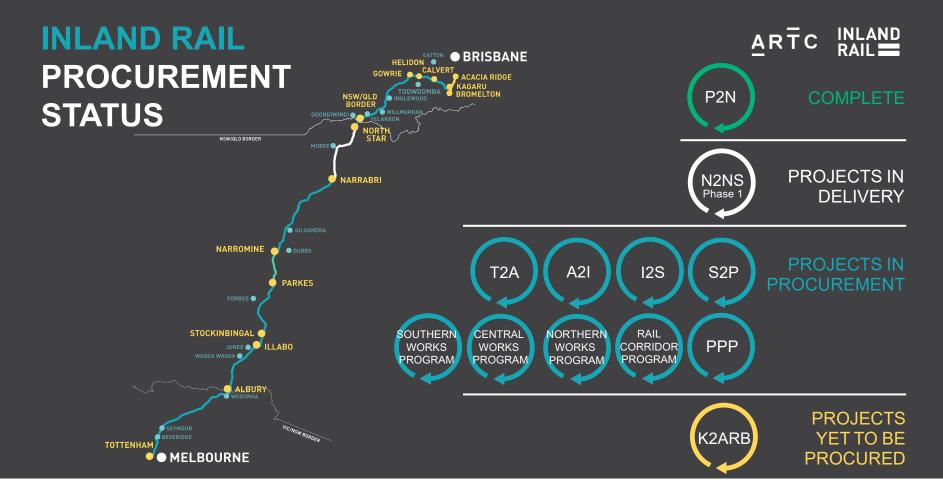
DIRECT AND INDIRECT JOBS at the peak of construction*

- Construction roles across more than 20 disciplines
- Manufacturing roles in steel plants, quarries and with major suppliers
- Ongoing roles including engineering, geotech, communications, and logistics



^{*} Revised analysis by PricewaterhouseCoopers December 2020







PROJECT PROGRESS

LEGEND

COMPLETE

PENDING COMPLETION

Note: Date targets provided are indicative only and remain subject to timely project approval, final design, and improved inputs made available from construction contractors currently being procured.

PROJECTS			PROJECT STAGES				
VICTORIA		CONCEPT ASSESSMENT	REFERENCE DESIGN	DETAILED DESIGN	CONSTRUCTION	OPERATION	
1	Tottenham to Albury		•	•	•	Early 2022	
NEW SOUTH WALES		CONCEPT ASSESSMENT	REFERENCE DESIGN	DETAILED DESIGN	CONSTRUCTION	OPERATION	
2	Albury to Illabo		•	•	•	Mid 2023	
3	Illabo to Stockinbingal			•	•	Late 2023	
4	Stockinbingal to Parkes			•		Late 2022	
5	Parkes to Narromine			•		•	
6	Narromine to Narrabri			•		Late 2022	
7	Narrabri to North Star (Phase 1)			•		•	
1	Narrabri to North Star (Phase 2)			•		Mid 2023	
8	North Star to NSW/Qld Border			•		Mid 2022	
QUEENSLAND		CONCEPT ASSESSMENT	REFERENCE DESIGN	DETAILED DESIGN	CONSTRUCTION	OPERATION	
9	NSW/Qld Border to Gowrie		•	•	•	Late 2023	
10	Gowrie to Helidon	0	•	•	•	Early 2024	
11	Helidon to Calvert	ррр	•	•		Late 2023	
12	Calvert to Kagaru	Т_	•	•	•	Mid 2023	
13	Kagaru to Acacia Ridge Bromelton	and	•	•	•	Late 2022	



VICTORIA

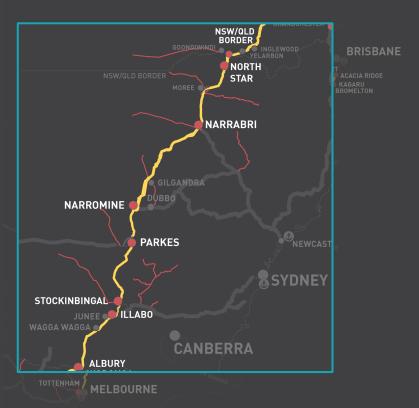
- Tottenham to Albury 305km track upgrade delivered in two stages:
 - Stage 1: Beveridge to Albury –
 major construction to begin mid-2022
 - Stage 2: Metropolitan Melbourne study underway to determine location, configuration and timing of a new intermodal terminal in Melbourne
- Expected to boost potential GSP by up to
 \$8 Billion over first 50 years of operation
- Community consultation ongoing
- Approvals process on track for mid-2022 completion





NEW SOUTH WALES

- Expected to boost potential GSP by up to
 \$3.4 Billion over first 50 years of operation
- Regional communities are already experiencing the benefits through jobs and local spend
- Four NSW projects declared as Critical State
 Significant Infrastructure by NSW Government
- Southern Civil Works Program preferred proponent announced – ACCIONA Construction Australia and CPB Contractors Joint Venture
- Central Civil Works Program preferred proponent announced – Freight Connect (a consortium led by Laing O'Rourke and including FKG Group)





NEW SOUTH WALES

NARRABRI TO NORTH STAR

- Construction contract for phase one awarded to Trans4m Rail – November 2020
- 500 direct jobs from Trans4m Rail, plus additional jobs for businesses in the regions
- IS Rating of 'excellent' verified for design of Narrabri to North Star Phase 1
- Improved telecommunications infrastructure announced last month
- Narrabri Shire Council progressing industrial and logistics hub – Inland Port
- Moree Special Activation Precinct development underway in conjunction with NSW Government and Moree Plains Shire Council



Construction work, Narrabri to North Star section - August 2021



NEW SOUTH WALES

NARRABRI TO NORTH STAR



1 November 2021

First grain train running on 29km of upgraded track on the Narrabri to North Star section of Inland Rail

COMMUNITY BENEFITS

Narrabri to North Star - Phase 1

September 2020 to September 2021

ARTC INLAND





of whom are local and Indigenous

people employed for 26 weeks or over for a minimum of 15 hours a week

SUSTAINABLE JOBS

45



73

TRADESPEOPLE Employed

WOMEN EMPLOYED



118

local businesses have supplied to the project 9

Indigenous businesses Australia-wide

\$45.8M

total spend with local businesses

\$3.7M

total spend with Indigenous businesses Australia-wide

ARTC INLAND

Southern Civil Works Program facts

Preferred Proponents

ACCIONA and CPB Contractors
Joint Venture (ACACPB JV)



SNAPSHOT

LENGTH

306 km ######

STRUCTURES

58

NEW BRIDGES



JOBS



2000 (up to)

1,200+ FTE

AVERAGE WORKFORCE

VIADUCTS



630

CULVERT BANKS

NEW VIADUCTS

(Ranging from 15 metres to 3,940 metres in length)

EARTHWORKS

PEAK WORKFORCE



1,000,000 m³

STRUCTURAL FILL

1,300,000 m³

SENERAL FILL

3,500,000 m³



ARTC INLAND

Central
Civil Works
Program facts

Preferred Proponent

Freight Connect



SNAPSHOT

15 km
(approximately)
NEW RAIL

83 km
(approximately)
EXISTING RAIL

51 km SINGLE GAUGE

47 km DUAL GAUGE

500 ESTIMATED WORKFORCE



STRUCTURES RAIL (including 1.7 km bridge over Macintyre River and Whalen Creek) **CROSSING** RAIL LOOPS **OVER ROAD** (each 2.2 km **PUBLIC ROAD** (eight in NSW. eight in Qld))

EARTHWORKS

STRUCTURAL CUT

200,000 m³

2,200,000 m³





QUEENSLAND

- Expected to boost potential GSP by up to \$7.8 Billion over first 50 years of operation
- Northern Civil Works Program preferred proponent announced – BHQ joint venture
- 128km section from Gowrie to Kagaru will be delivered through a Public Private Partnership (PPP)
- Gowrie to Helidon draft Environmental Impact Statement public display closed last month
- Coordinator-General decided not to declare the Kagaru to Acacia Ridge project a 'coordinated project'
- Federal and Queensland Governments examining terminal or intermodal facility in Acacia Ridge



ARTC INLAND

Northern Civil Works Program facts

Preferred Proponents

BHQ joint venture (Bielby Holdings Pty Ltd, JF Hull Holdings Pty Ltd, and QH&M Birt Pty Ltd)

SNAPSHOT



162 km

in length

<900

culverts



Up to 34 bridge crossings



<11km

bridge length

JOBS



950 FTE

Peak workford (weeks 50-70 of construction) 400+ FTE

Average workford

MACHINERY NEEDED









19

9

28

10

122











13

r Cart Padfoot R









1 Drill R 1 Mulah

EARTHWORKS



Cut

12,250,669 m³

Fill

13,347,339 m³

INDUSTRY PARTNERS

BUILDING INLAND RAIL

>511 live contracts ≥\$1.87 billion

(as at 26 November 2021)

Contract value

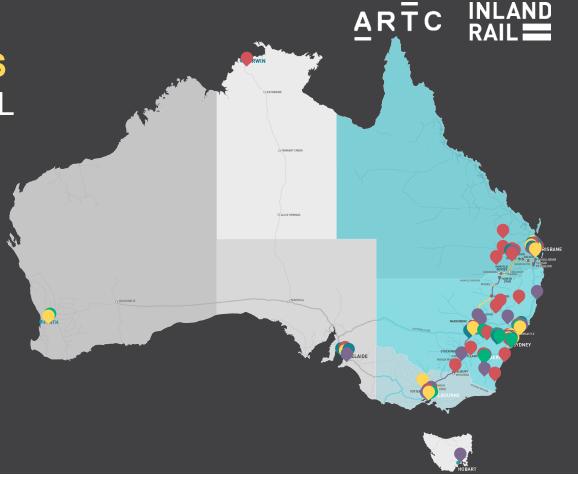
\$0 < \$100k

\$100k < \$500k

\$500k < \$1m

\$1m < \$10m

+\$10m



STIMULATING GROWTH



Total value of >511 live contracts = >\$1.87 billion (as at 26 November 2021)

Construction contracts	~\$977 million
Ballast/capping supply*	~\$17 million
Culverts*	~\$16 million
Turnouts	~\$84 million
Concrete sleepers*	~\$54 million
Steel rail*	~\$51 million

10 Feasibility design contracts ~ awarded (including 3 x PPP Projects)

~\$148 million

~\$109 million

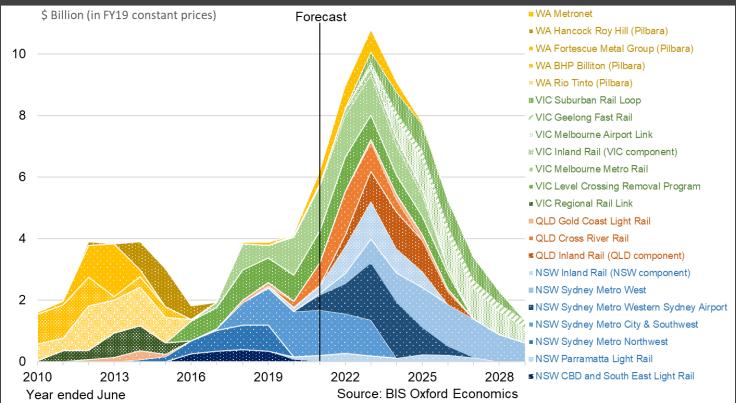
4 Detailed design contracts awarded Service providers e.g. accommodation, local shops – bakeries, cafés, retail, fuel and building supplies

^{*}Contract completed and closed



MAJOR RAIL PROJECTS (OVER \$1 BILLION) ARTC





WE NEED TO WORK TOGETHER TO MAXIMISE THE VALUE

- + Better connections to state Rail Networks
- + New enterprise opportunities
- + Intermodal access along the alignment
- Intermodal terminals for Brisbane and Melbourne
- Enhanced port connections (Melbourne + Brisbane)
 to be determined (separate to Inland Rail scope)







Creating a new reality for Australia and a more prosperous nation



Connecting Australia into a faster, safer, more reliable freight rail network

THANK YOU







Inland Rail

Connecting and enabling industry and investment

Business Capability Development Webinar

A TENNING TO STATE OF THE REAL PROPERTY.

Steven Vermey
Principal, Scarp Vantage Consulting

30 November 2021

ABOUT ME – STEVE VERMEY











Civil Engineer & former Army Officer Managing risk since 2002

Helping businesses win tenders since 2006 Enjoy the outdoors

THINGS TO TAKEAWAY



- + Help you understand how to prepare for and win work
- + Help you digest information in small bites
- Practical and proven ways to promote your business
- + How to register for upcoming opportunities
- Learn how to prepare tender submissions
- Key safety and commercial compliance requirements
- Tips on managing contracts

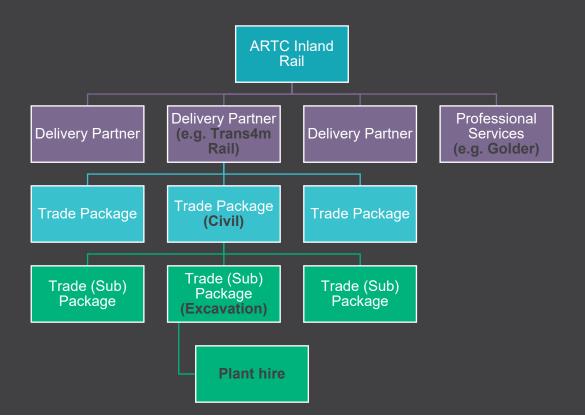




WHERE DO YOU FIT INTO THE PICTURE?

WHO'S WHO IN THE ZOO





HOW CAN YOU GET INVOLVED





Program

- Direct to ARTC
- e.g. you have a contract with ARTC

TRANS 4 M

Project

- Direct to a Delivery Partner
- e.g. you have a contract with Trans4m Rail



Project

 Direct to a subcontractor



Employee of ARTC

Apply for a current position

WHAT IS IN IT FOR ME RIGHT NOW

INLAND RAIL ARTC

COMMUNITY **BENEFITS**

NARRABRI TO NORTH STAR Phase 1

September 2020 to September 2021

ARTC

PEOPLE have worked on the project of whom are since September 2020

Indigenous

LOCAL

have worked on the project

of whom are local and Indigenous

people employed for 26 weeks or over for a minimum of

SUSTAINABLE JOBS

TRADESPEOPLE EMPLOYED

WOMEN EMPLOYED



local businesses have supplied to the project

Indigenous businesses Australia-wide

\$45.8M

total spend with local

total spend with Indigenous businesses Australia-wide

WHAT IS IN IT FOR ME RIGHT NOW

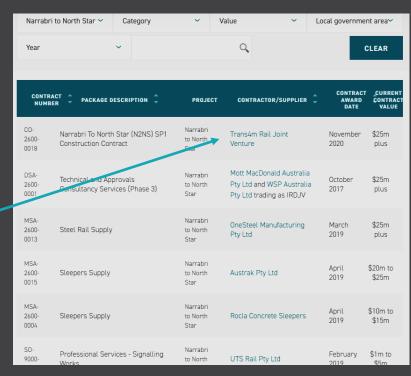


ARTC Awarded Contracts

- https://inlandrail.artc.com.au/awarded-contracts
- Filter by Project (Narrabri to North Star)
- Sort by Contract Value (highest to lowest)

What can I do now?

- Find contractors or suppliers you might be able to supply to
- Introduce yourself
- Might be a subcontractor
- EXAMPLE (click the link on the webpage)



WHAT IS IN IT FOR ME RIGHT NOW



Trans4m Rail

- https://trans4mrail.com.au
- Information about:
 - the delivery partner
 - + employment opportunities

SUPPORTING LOCAL AND INDIGENOUS

EMPLOYMENT

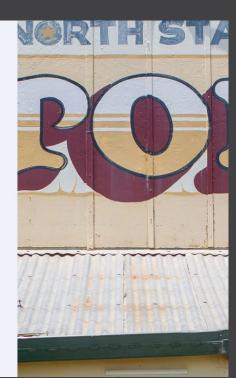
We'll be employing hundreds of people in the area to build the infrastructure in this section of Inland Rail.



Could you help us build

We are looking for reliable and highly motivated individuals to join our project team. You'll need to be committed to safety, community and environmentally friendly work practices and achieving quality results in everything you do.

Employment opportunities will be open to people who have had previous experience in the rail and civil construction industry and want to further develop their skills.

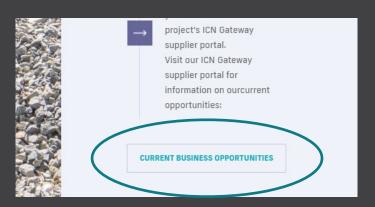


WHAT IS IN IT FOR ME RIGHT NOW

ARTC INLAND

Trans4m Rail

- https://trans4mrail.com.au
- Information about:
 - the delivery partner
 - employment opportunities
 - supply opportunities





SUPPORTING LOCAL AND INDIGENOUS BUSINESSES

PROCUREMENT

Trans4m Rail is committed to supporting local and Indigenous businesses to ensure they are prepared for, and provided with, opportunities to participate in Inland Rail.

We'll be contracting with a range of subcontractors, suppliers and equipment providers to build the infrastructure in this section of Inland Rail.

Could you help us build

We're looking to work with businesses who can demonstrate they have the capability, capacity and track record to deliver. You'll need to demonstrate compliance with the 2016 Commonwealth Building Code, be committed to health, safety and the environment, and be able to demonstrate benefits to the local economy and

community.

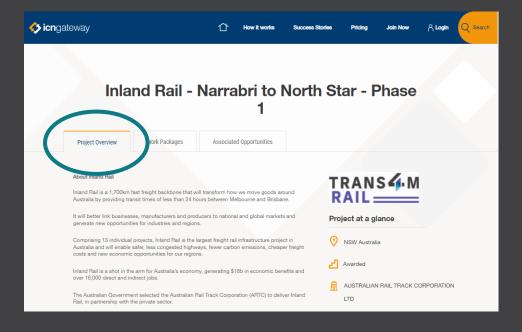


WHAT IS IN IT FOR ME RIGHT NOW



Link redirects you to ICN Gateway

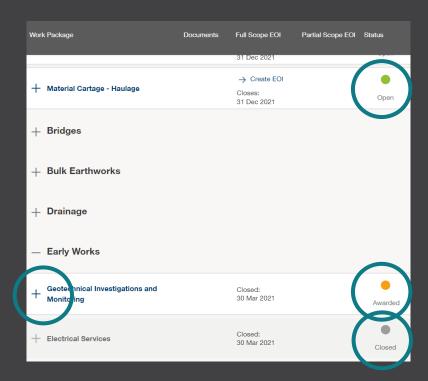
- + Website: https://inlandrailn2ns.icn.org.au
- Information about the project, contractor and compliance requirements
- Importantly, communicates details for current work packages



ICN GATEWAY WORK PACKAGES



- + Select the (+) sign to view additional detail about the works package (including a summary of goods/ services required and details for the business awarded the works).
- + Some are still open (green dot)
- Some have been awarded (orange dot)
- + Some are closed meaning (grey dot):
 - still in tender evaluation
 - buyer deciding on their procurement strategy
 - + buyer putting together their tender list
- + We'll talk about HOW to register later in the presentation
- Contact the ICN consultant listed on the webpage for assistance
- Let's take a look



PROJECT PROGRESS



LEGEND

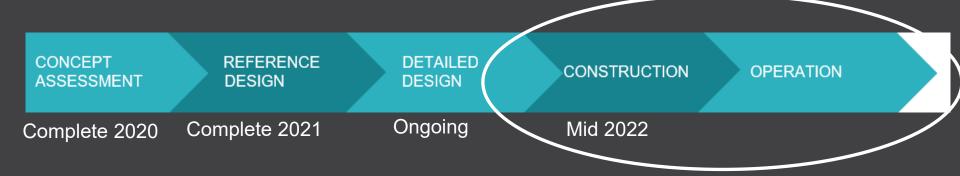
- COMPLETE
- PENDING COMPLETION

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5	Parkes to Narromine		•	•	•	•	•	
6	Narromine to Narrabri		•	•	•	Late 2022		
7	Narrabri to North Star (Phase 1)		•	•	•	•		
	to rvorur Staf (Phase 2)		•	•	•	Mid 2023		
8	North Star to NSW/Qld Border		•	•	•	Mid 2022		
QUEENSLAND		CONCEPT ASSESSMENT	NEFERENCE DESIGN	DETAILED DESIGN	CONSTRUCTION	OPERATION		
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10	Gowrie to Helidon Helidon to Calvert		•	•	•	Early 2024		
11		В	•	•	•	Late 2023		
12	Calvert to Kagaru	₫	•	•	•	Mid 2023		
13	Kagaru to Acacia Ridge Bromelton	and	•	•	•	Late 2022		

EXAMPLE – NORTH STAR TO NSW/QLD BORDER





EXAMPLE – NORTH STAR TO NSW/QLD BORDER SUPPLY OPPORTUNITIES



2022

- Construction Water Supply
- + Cranes and Cranage Services
- + Survey
- General Plant Hire
- Material Cartage
- Bridge packages (steel, concrete, demolition)
- + Earthworks
- + (many more!)

2023

- Asphalt
- Concrete panels
- Earthworks
- Ballast
- Welding

2024

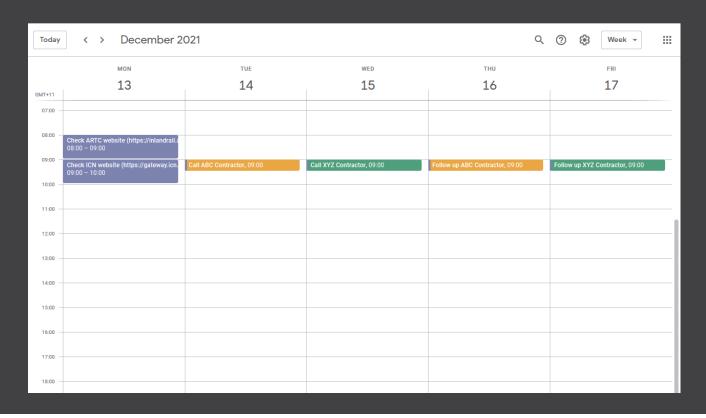
- Landscaping
- + Waste management
- + Signage
- + Fencing

2025

- + Commissioning
- + Operation and maintenance tasks
- + Site cleaning
- Demobilisation related services

EXAMPLE CALENDAR





TAKEAWAY POINTS



1. Real opportunities now and in the future

2. Take action now

- Read the 'Supporting local industry participation' Information Sheet (inlandrail.artc.com.au/informationhub)
- Go to Awarded Contracts on ARTC Inland Rail website inlandrail.artc.com.au/awarded-contracts
- Identify where you fit in the supply chain
- Make contact with prospective buyer/s

3. Take action for the future

- Monitor Awarded Contracts on ARTC website and Social Media Channels
- Introduce yourself to prospective clients



About Inland Rail

Inland Rail is a fast freight backbone spanning more than 1,700km that's transforming how goods are moved around Australia by providing transit times of less than 24 hours between Melbourne and Brisbane

It will better link businesses, manufacturers and producers to national and global markets and generate new opportunities for industries and regions.

Comprising 13 individual projects, Inland Rail is the largest freight rail infrastructure project in Australia and will enable safer, less congested highways, fewer carbon emissions, cheaper freight costs and new economic opportunities for

Inland Rail is a shot in the arm for Australia's econd generating \$18B in economic benefits and over 21,500 direct and indirect jobs. The Australian Government selected the Australian Rail Track Corporation (ARTC) to deliver Inland Rail, in partnership with the private sector.

Supply chain opportunities

ARTC Inland Rail's contracting and delivery model involves direct engagement with major contractors, who, in turn, engage with local suppliers, subcontractors and equipment providers to deliver a variety of products, services and works - completing the supply chain for delivery of Inland Rail.

Many of the products, services and equipment required to deliver Inland Rail can be supplied by local and Indigenous businesses using local workers, service providers and locally manufactured products.

All major contractors that contract with ARTC must meet commitments to local and Indigenous industry and workforce participation.

Supplying to Inland Rai

If your business has been selected as a subcontractor or supplier by a contractor to ARTC Inland Rail to deliver goods, services, or equipment, you may need to demonstrate your ability to deliver on certain commitments For example contractors will be required to deliver on local and Indigenous industry and workforce participation and sustainability commitments. They may need you to:

- + integrate monitoring and reporting requirements into your business
- + ensure your invoicing and inventory systems can supply required information
- + supply information on procurement activity with local training of local and Indigenous workers
- + participate in events to showcase the capability and
- achievements of the workforce delivering products and services to Inland Rail



ARTC

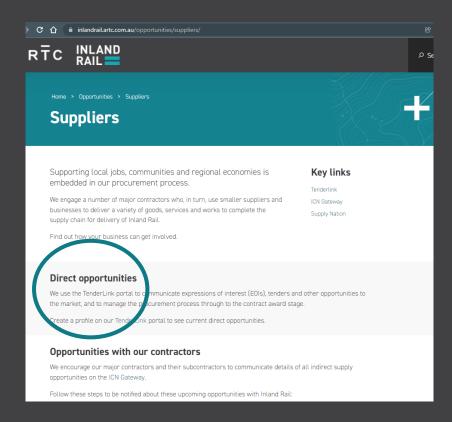


WHERE DO I FIND INFORMATION RELATING TO **INLAND RAIL?**

ARTC INLAND RAIL WEBSITE



- Website: https://inlandrail.artc.com.au/suppliers
- Two types of opportunities
 - Program Direct with ARTC Inland Rail
 - + Project Indirectly with Delivery Partners
- Let's initially look at TenderLink (Program opportunities)

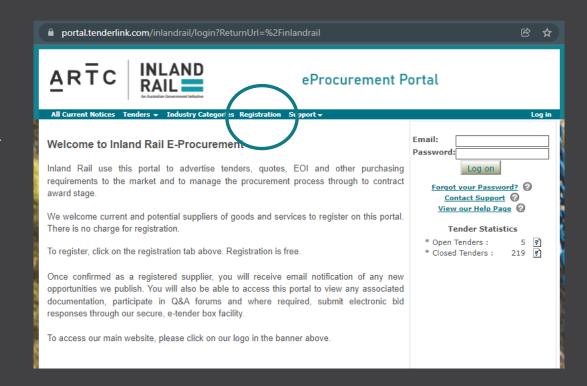


TENDERLINK PROCUREMENT PORTAL



TenderLink is used to manage EOIs, quotes and tenders direct with ARTC Inland Rail

- + Website: https://tenderlink.com/inlandrail
 - Step 1 Register (free)

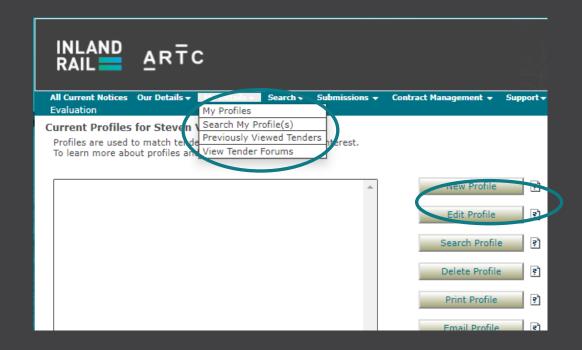


TENDERLINK PROCUREMENT PORTAL



This is for Program opportunities i.e. opportunities direct with ARTC Inland Rail

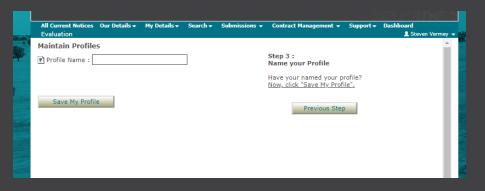
- + Website: https://tenderlink.com/inlandrail
 - + Step 1 Register (free)
 - Step 2 Ensure your Profile is completed
 - + Step 3 Click New Profile

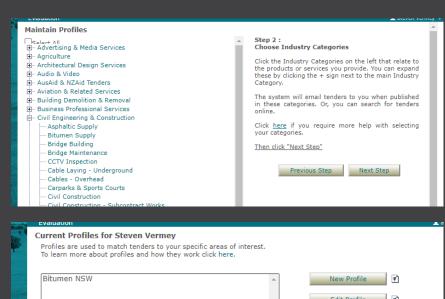


TENDERLINK PROCUREMENT PORTAL









TENDERLINK PROCUREMENT PORTAL - SUMMARY



This is for Program Opportunities

Contracts with ARTC directly

Registration (free)

Set up Profile

- Set up as many as you need
- Set up more initially, better to get too many, than miss that 'one' you need

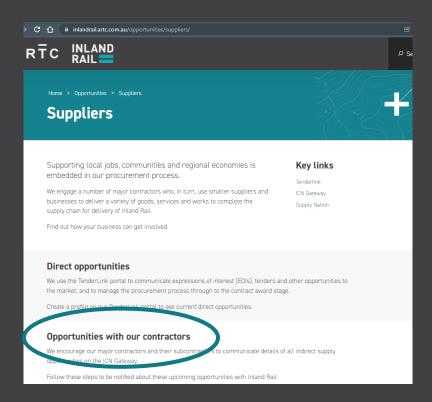
Receive emails (free) of new opportunities

- Wait for opportunities to be sent to you
- Conduct GO/NO-GO
- + Respond to opportunity (do later in this session)
- Win and do work or lose and get a debrief (discuss later in this session)

ARTC INLAND RAIL WEBSITE



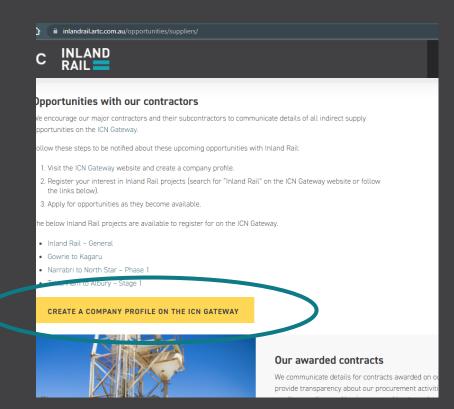
- + Website: https://inlandrail.artc.com.au/suppliers
- Two types of opportunities
 - + Program with ARTC
 - + Project with Delivery Partners
- Let's look at ICN Gateway (Project opportunities)



ARTC INLAND RAIL WEBSITE



- Website: https://inlandrail.artc.com.au/suppliers
- Look at creating a company profile on ICN Gateway
- Individual project webpages on ICN Gateway

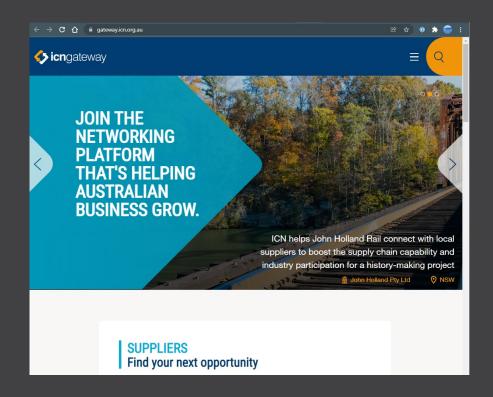


ICN GATEWAY



ICN Gateway is the start point for Project opportunities

- Visit the ICN Gateway website and create a company profile - https://gateway.icn.org.au
- Register your interest in Inland Rail projects (search for "Inland Rail" on the ICN Gateway website or follow the links below).
 - Inland Rail General
 - Gowrie to Kagaru
 - Narrabri to North Star Phase 1
 - Tottenham to Albury Stage 1
- Register for opportunities as they become available.

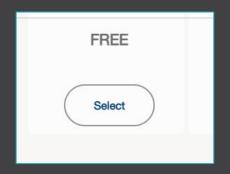


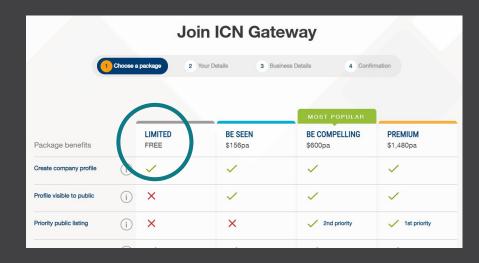
ICN GATEWAY



ICN Gateway is the start point for Project opportunities

- Step 1 scroll down to 'Join as a Supplier'
 - + This can be done for **free**
- Step 2 review the subscription packages offered and determine their value to your business
- Step 3 for the free package, scroll down and click on the Select button under Limited



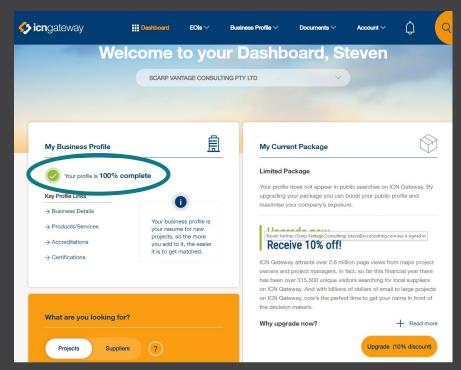


ICN GATEWAY DASHBOARD - COMPANY PROFILE



Ensure all sections are fully complete, up-to-date and accurate

Start with Business Details

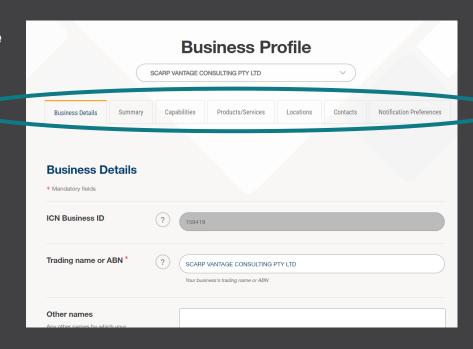


ICN GATEWAY DASHBOARD - COMPANY PROFILE



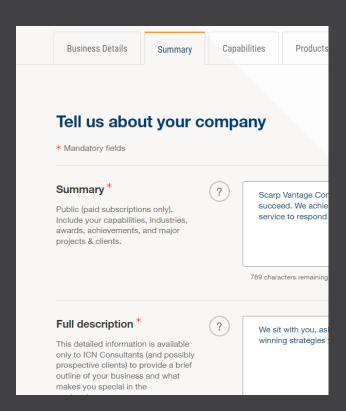
Ensure all sections are fully complete, up-to-date and accurate

- Start with Business Details
- + Move through each of the tabs
 - + Summary
 - Capabilities
 - + Products/Services
 - Locations
 - + Contacts
 - Notification Preferences



Summary tab

- If you don't complete, or have a compelling,
 Summary and Full Description you won't make an initial impression
- Note, if you pay for a subscription, you have an added level of exposure if buyers use ICN to select Contractors or Subcontractors

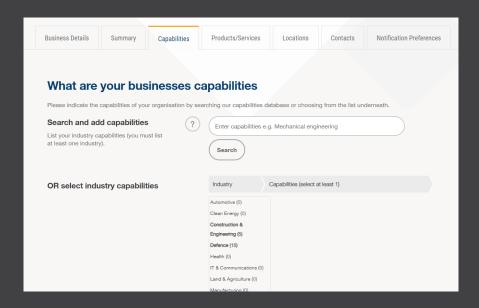


Summary tab

If you don't complete, or have a compelling,
 Summary and Full Description – you won't make an initial impression

Capabilities tab

 If you don't list all the capabilities you can do, you won't see opportunities relevant to you. Also, prospective purchasers won't find you on ICN



Summary tab

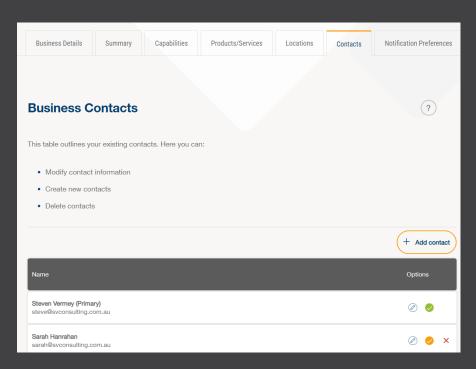
If you don't complete, or have a compelling,
 Summary and Full Description – you won't make an initial impression

Capabilities tab

 If you don't list all the capabilities you can do, you won't see opportunities relevant to you. Also, prospective purchasers won't find you on ICN

Contact tab

+ Ensure your contact details are up to date



Summary tab

If you don't complete, or have a compelling,
 Summary and Full Description – you won't make an initial impression

Capabilities tab

 If you don't list all the capabilities you can do, you won't see opportunities relevant to you. Also, prospective purchasers won't find you on ICN

Contact tab

Ensure your contact details are up to date

Notifications tab

If you haven't nominated what notifications you want to receive, you won't get any!

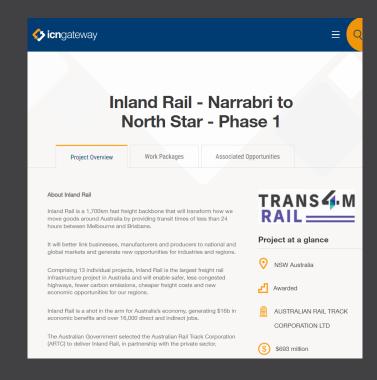
Email notifications	?
Choose the ICN publications you wish to receive Cancel All Notifications	. You will receive a confirmation email from MailChimp shortly after selecting one or more of these items.
General ICN Information & Updates	General ICN information & updates
Regions	ACT NT SA VIC New Zealand NSW QLD TAS WA
Major projects	?
Notifications Please select your preferences for email delivery.	Closing work packages (Premium subscribers only) New major project work packages

ICN GATEWAY - SUMMARY



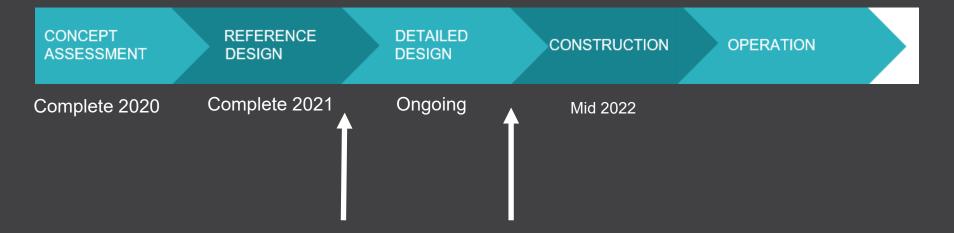
- Inland Rail has a link to ICN Gateway if you are interested in Project opportunities
- Suppliers should Register with ICN Gateway
- ICN Gateway is one way a Delivery Partner will promote their packages of work
- 4. The Delivery Partner will receive the EOI's from ICN Gateway
- 5. The Delivery Partner will go to tender to choose a supplier (from ICN Gateway EOI's and / or via their own means)

Let's look at a typical project timeline



EXAMPLE – NORTH STAR TO NSW/QLD BORDER





Delivery Partner will tender to ARTC and need to know of Suppliers

Successful Delivery Partner will revisit ICN EOI's when they tender the work

TAKEAWAY POINTS



- 1. Be familiar with ARTC Inland Rail website https://inlandrail.artc.com.au/
- 2. Understand where you fit into the supply chain
- 3. Opportunities direct with ARTC Create a business profile on the ARTC Inland Rail Tenderlink Portal

https://tenderlink.com/inlandrail

Ensure your Profile is complete

4. Opportunities with construction contractors/ subcontractors - Create a company profile on ICN Gateway

https://gateway.icn.org.au

Ensure all details have been filled in correctly

Ensure you introduce yourself to your prospective clients

5. Be proactive

Avoid waiting for prospective clients to come to you

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HOW TO RESPOND TO OPPORTUNITIES

GAINING INTELLIGENCE



ARTC website

- + Excellent source of information
- List of prospective clients (or employers)
- Add to your 'get list'
- Current and Preferred proponents

https://inlandrail.artc.com.au/awarded-contracts

https://maps.inlandrail.com.au/contracts



Our awarded contracts

We communicate details for contracts awarded on our website to provide transparency about our procurement activities and to provide smaller suppliers and businesses seeking to work with Inland Rail with contact details for our contractors and suppliers.

Awarded contracts can be viewed in a table or, to help you get a sense of the geographic diversity of our suppliers, the information is also available on an interactive map.

VIEW A LIST OF OUR AWARDED CONTRACTS

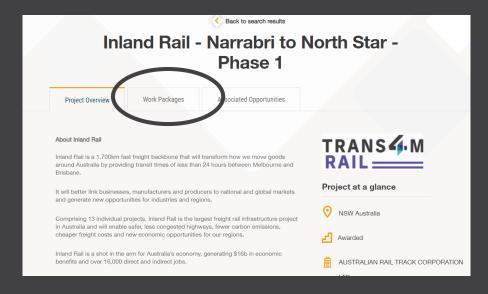
VIEW A MAP OF OUR AWARDED CONTRACTS

Tip: Set a note in your diary to check these links every week

RESPONDING TO ICN GATEWAY EOL



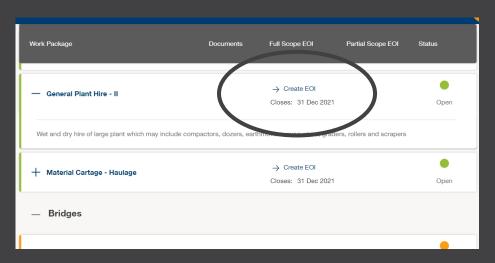
- After you have found who the delivery partner is (Inland Rail website)
- Go to ICN Gateway Project page (<u>https://inlandrailn2ns.icn.org.au</u>)
- Practical demonstration of creating ICN EOI
- Click on Works Packages

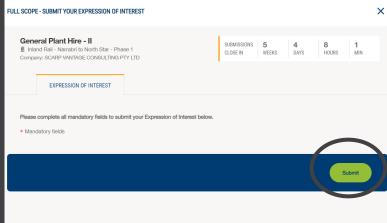


RESPONDING TO ICN EOI



- Find the Works Package of interest (General Plant Hire II) and click Create EOI
- EOI might be as easy as clicking 'SUBMIT'





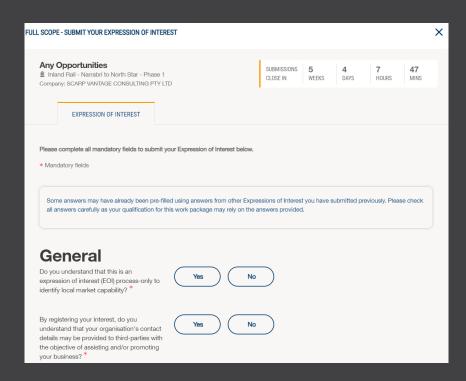
RESPONDING TO ICN GATEWAY EOI'S



 Other EOI's might be more detailed (e.g. Miscellaneous – Any Opportunities)

How to respond?

- Note some responses might be pre-populated from your ICN business profile or previous EOIs
- Step 1 Have an action list ready (Word, paper, task list in Outlook, etc)
- Step 2 Read through each question and answer the YES/NO
- Step 3 Copy all questions that have a written response into a Word document
- + Step 4 Draft your responses in Word
- Step 5 Have responses independently reviewed (wife, husband, son or business manager etc)



WHEN (AND WHY) DO YOU NEED A CAPABILITY STATEMENT?

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To leave with a prospective buyer

- Communicate what you can do and where you have done it before
- + Show where you are located and contact details
- Low risk (e.g. certification, insurances)

Submitting a response to an EOI in ICN (to be sent to the Delivery Partner)

Please upload a copy of your organisation's business capability statement / business profile. *

You may upload one file.

File types allowed: pdf, doc, docx, xls, xlsx, zip

Maximum File size: 16.0 MB

Choose files here

Upload

No file selected



A CAPABILITY STATEMENT SHOULD...



Contain the following information:

- Business Name
- + Location and contact details
- Value and Mission statement
- What you do (capabilities)
- Where you have worked previously
- + Type of insurances and the level of cover
- Certifications
- If not certified, a description of your commitment to quality, safety and the environment)
- Overview of your key personnel

- Communicate your point of difference what sets you apart from others?
- Catch the eye of the reader and include photos
- Be (preferably) no more than 6 pages
- Be professionally printed
- Be a single document (PDF)

EXAMPLE CAPABILITY STATEMENTS



Search for "Capability Statement" in Google

Civilcraft

https://www.civilcraft.com.au/Civilcraft_Capability%20Statement May%202021 19b spreads2.pdf

Decmil

 https://decmil.com/dmwp/wpcontent/uploads/2014/10/CO-103-Decmil-Capability-Statement-FINAL.pdf

RPS

 https://www.rpsgroup.com/media/8135/lidar-capabilitystatement-2021.pdf

DELIVERY PARTNER TENDER PREPARATION





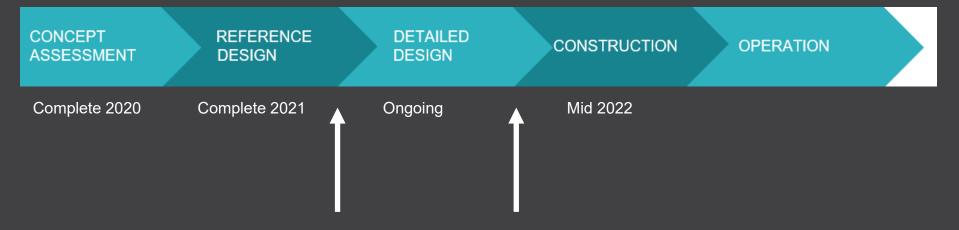
Your EOI was successful – what happens next?

- Delivery partner 'should' release a tender
- + They 'may' not...

It is important that businesses registering their interest are aware that their registration does not guarantee that they will progress further in any procurement processes. Trans4M Rail have broad discretion to suspend, vary or terminate procurement processes of Narrabri to North Star - Phase 1, decline to consider or review any ROI or negotiate with and enter into a contract with any other party for the performance of a Works Package.

EXAMPLE – NORTH STAR TO NSW/QLD BORDER





Delivery Partner will tender to ARTC and need to know of Suppliers

Successful Delivery Partner will revisit ICN EOI's when the tender the work

TYPICAL DOCUMENTS YOU WILL RECEIVE



Conditions of Contract / Agreement

- Formalities of working together
- Must do's during the Contract

Tender Conditions

- Administrative elements of the tender
- Must do's during the tender

Returnable Schedules

Items to return to Buyer (completed!)

Works Description / Scope / Drawings

- What the Buyer wants you to do
- What you need to price

Let's look at some documents now



WHAT ARE THE KEY THINGS IN THESE DOCUMENTS?



Conditions of Contract / Agreement

- Payment terms
- Entitlement to Variation(s)
- Documents to be submitted (e.g. as constructed drawings, reports, management plans)
- + Dispute resolution

Tender Conditions

- Due date and time
- Are you allowed to submit exclusions to Contract?
- Who to contact if you have questions
- + Can you submit alternative tenders?



WHAT ARE THE KEY THINGS IN THESE DOCUMENTS?



Returnable Schedules

- + Price
- Quality, Safety and Environmental questions
- Methodology (how you will do the work)
- Program (how long it will take)

Works Description / Scope / Drawings

- What the Buyer needs you to do
- + Often you will receive all documents
- + Tips:
 - Spend the time early to identify ones relevant to you
 - + Don't wait till the night before it is due



DELIVERY PARTNER – TYPICAL (GENERIC) QUESTIONS

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- Lump sum price or rates
- + If you have any departures to the Contract
- Your team and your capacity to do the work (including CVs)
- List of equipment
- + Insurances
- + Certifications:
 - + ISO 9001 Quality
 - + ISO 14001 Environmental
 - ISO 45001 Occupational Health and Safety
- Program of work
- Methodology
- Building Code Compliance



DELIVERY PARTNER – WHS QUESTIONS (MUST PROVIDE EVIDENCE)



Note: Usually if you have a Certification, you don't need to answer these

- Workplace Health and Safety (WH&S) Policy
- Workplace Health and Safety (WH&S) Management
 Plan
- Safe Work Method Statements (SWMS)
- + Safety statistics (for the last three years):
 - Number of Lost Time Injuries (LTIs)
 - Number of injuries where 10 or more days have been lost
 - Permanent Disability or Fatality (if any, attach details to this questionnaire)
 - Number of hours worked

- Do you have a Rehabilitation procedure?
- Have you had any safety breaches?
- + Have you even been prosecuted?
- + Does your team do first aid training?
- + Do you have an induction process?
- + Do you have a risk assessment process?
- + Do you have a Fitness for work process?
- + Do you have an Incident management process
- + Do you have a WHS audit and inspection process?
- Do you have a Subcontractor processes (how you ensure your subbies work safely)?

CODE FOR THE TENDERING AND PERFORMANCE OF BUILDING WORK 2016



What is it?

- Sets out the Commonwealth Government's expected standards of conduct for all building industry participants that seek to be, or are, involved in Commonwealth funded building work.
- Came into effect on 2 December 2016 and applies to all Commonwealth funded building work for which an EOI or tender has been submitted on or after that date.
- Any building contractor or building industry participant who has tendered for or expressed interest in Commonwealth funded building work since 2 December 2016 is referred to as a 'code covered entity'.
- Aimed at maintaining fairness and productivity in the building and construction industry.

Australian Building and Construction Commission (ABCC)

- Purpose is to uphold the law and change behaviour to make the building and construction industry fair, efficient and productive.
- Resources available to assist businesses
 - + https://abcc.gov.au/building-code

CODE FOR THE TENDERING AND PERFORMANCE OF BUILDING WORK 2016

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Code Requirements

- Eligibility to tender requirements
- + Subcontractor compliance
- Drug and alcohol testing
- Workplace Relations Management
 Plans
- + Content of enterprise agreements
- Obligation to report on actual or threatened industrial action and certain relation action
- Security of payment
- Standards of conduct on site
- Freedom of association

- Right of entry
- Industrial action
- Sham contracting
- Compliance with laws
- Unregistered written agreements and other agreements
- + Prohibited conduct
- Collusive practices
- + Engagement of non-citizens and non-residents
- + Above entitlement payments
- + Dispute settlement
- + Fitness for work (alcohol or drugs)

Building Code - What does this mean for your business?

- Contractors must assess a supplier's compliance with the Code prior to commencing work on site
- + Failure to comply with the Code could result in your business being excluded from consideration for work.

CODE FOR THE TENDERING AND PERFORMANCE OF BUILDING WORK 2016



- + The Code for the Tendering and Performance of Building Work 2016 (the Code) applies to the building work associated with Inland Rail.
- By submitting an expression of interest in, or tender for, Inland Rail, building contractor's or building industry participants will become subject to the Code.
- Potential contractors and subcontractors shall be required to complete a declaration of compliance before a code covered entity invites expression of interest or tenders or enters into a subcontract for Commonwealth-Funded Building Work.
- https://www.abcc.gov.au/form/self-declaration-eligibility
- Seek advice from your Industrial Relations and or Legal Professional



SELF DECLARATION OF ELIGIBILITY A

This Self Declaration can be used to express interest in, tender for and be awarded Commonwealth funded building work by contractors whose employees on the project will be covered by:

- · a Modern Award or other lawful arrangement; or
- an enterprise agreement made before 25 April 2014 that has not since been varied in accordance with section 207 of the Fair Work Act 2009

Contractors who are tendering for Commonwealth funded building work will need to submit a completed Declaration of Compliance with their tender documents.

In the Declaration of Compliance, contractors are required to list all of the enterprise agreements made or varied on or after 25 April 2014 that cover the contractor and its related entities and reference the evidence that demonstrates the compliance of these agreements. The Declaration of Compliance will be provided by the entity issuing the tender to the contractor during the tender process to complete.

This Self Declaration should be submitted to the entity who issued the tender for Commonwealth funded building work. You do not need to submit the Self Declaration or the Declaration of Compliance to the ABCC.

Organisation Details

Please enter the details of the organisation

ABN :

Enter your 11-digit ABN (numbers only)

WHERE TO GO FOR HELP FOR QSE TEMPLATES AND CERTIFICATION?

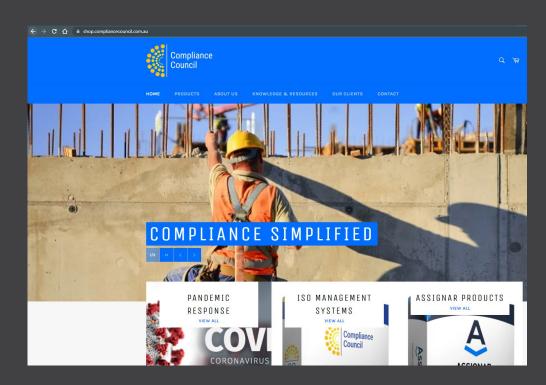


Business consultant in your network

Specialist QSE Consultant

Purchase templates online from a site like:

+ https://shop.compliancecouncil.com.au



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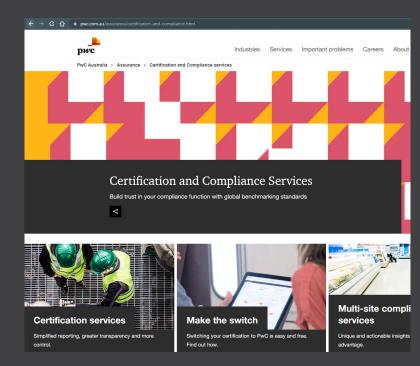
+ https://shop.compliancecouncil.com.au

Contact a certification body like:

 https://www.pwc.com.au/assurance/certification-andcompliance.html

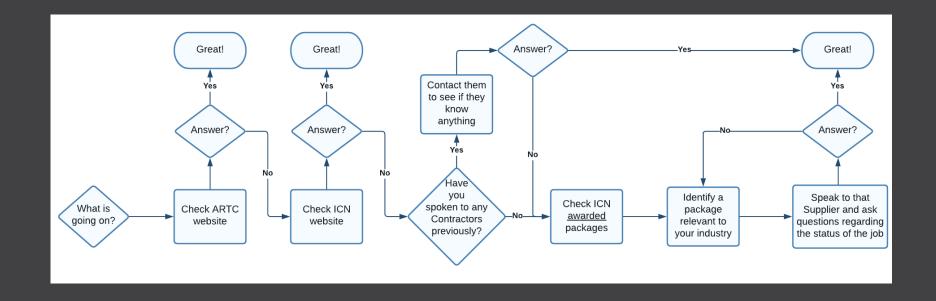
Note: Please be aware that you get what you pay for. E.g. if something is free, generally speaking:

- there is a hidden catch or
- it is poor quality



WHAT HAPPENS IF YOU DON'T HEAR ANYTHING?

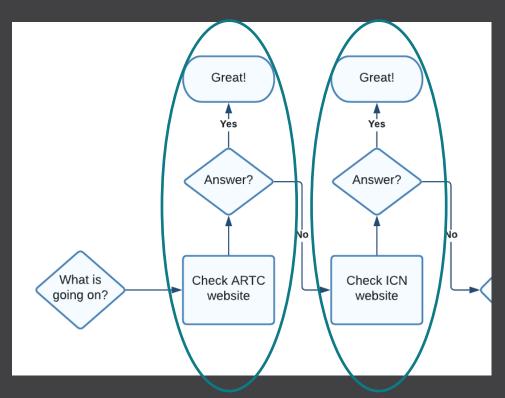




WHAT HAPPENS IF YOU DON'T HEAR

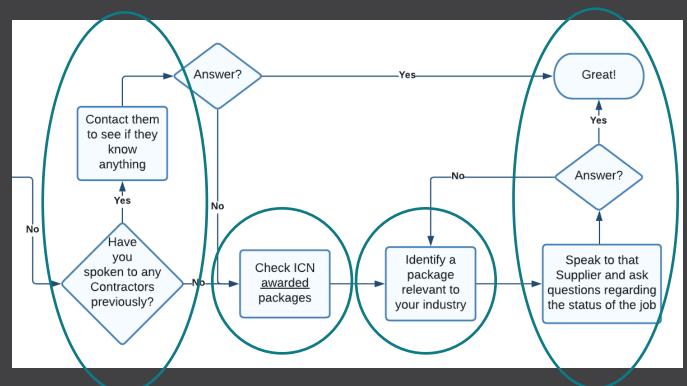
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ANYTHING?



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WHAT HAPPENS IF YOU DON'T HEAR ANYTHING?



TAKEAWAY POINTS



1. If there is no EOI for your package of work, complete the Miscellaneous – Any Opportunities EOI

This will help you get ready for future EOI's

Decide whether your business needs third party certified systems

- 2. Develop a Business Capability Statement
- Understand what Building Code compliance is
- 4. Network with Delivery Partner and/or successful suppliers
- 5. Create a weekly routine to check on status of works package

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KEY SAFETY AND COMMERCIAL COMPLIANCE REQUIREMENTS

RAIL INDUSTRY WORKER (RIW) PROGRAM



What is it?

- National competency management framework for rail workers across Australia
- All RIW Program participating rail network operators require workers to maintain a RIW card to demonstrate competency to undertake rail safety work on their networks
- Owned by the Australasian Railway Association (ARA) and endorsed by all of its member organisations
- Meets regulatory requirements and complies with Rail Safety National Law
- YouTube Video: <u>Rail Industry Worker Program</u>
- Support: Inland Rail Technical Training and Competency Specialist <u>MParnell@artc.com.au</u>

RIW Card

- Identification card which includes a link to an electronic record of a worker's details as relevant to their work on a rail network
- Includes personal identification, medical assessment status, competencies and accreditations held by the rail worker
- + Each worker is assigned specific roles aligned to their competencies
- Workers are unable to apply for a RIW card without doing so through a company registered in the RIW System

RAIL INDUSTRY WORKER (RIW) PROGRAM



Need for a RIW card

 Workers with roles identified as a Rail Safety Worker (as per Rail Safety National Law definition) and undertake Rail Safety Work in the rail corridor require a RIW card



- RIW Subscription fee \$85 for a 5-year expiry and \$33 yearly subscription renewal fee
- Approximate total cost of obtaining an RIW
 Card inclusive of the competencies required is \$1,000 per person

Competencies required:

- Safely Access the Rail Corridor (SARC) certificate TLIF2080
- Apply Fatigue Management Strategies (QR Operator Roles) TLIF2010
- Introduction to Network Lockout eLearning (QR Operator Roles)
- Construction Induction (White) Card or equivalent Construction Induction competency
- + Category 3 Medical Assessment
- National competencies relating to the workers specific role (E.g.; Excavator, Rail Bound Plant Operators and High-Risk Work Licenses)

WORKPLACE HEALTH AND SAFETY (WH&S) ACCREDITATION SCHEME



- Designed to improve health and safety in the building and construction industry.
- Construction contractors required to demonstrate accreditation with the Federal Safety Commissioner.
- + Construction contractors must have rigorous safety management systems in place and demonstrate that they are being implemented and followed on-site.
- Requires that construction contractors have higher safety management standards and systems and undergo more rigorous auditing than they might otherwise.
- Formal reporting requirements and conditions they must meet to maintain their accreditation and eligibility to work on Australian Government-funded building projects.

CHAIN OF RESPONSIBILITY (COR)



Heavy Vehicle National Law (HVNL)

National scheme for facilitating and regulating the use of heavy vehicles on roads in a way that -

- promotes public safety; and
- manages the impact of heavy vehicles on the environment, road infrastructure and public amenity; and
- promotes industry productivity and efficiency in the road transport of goods and passengers by heavy vehicles; and
- + encourages and promotes productive, efficient, innovative and safe business practices.

New Primary Duty laws (1 October 2018)

- Everyone in the supply chain shares responsibility for ensuring breaches of the HVNL do not occur.
- Obligation to eliminate or minimise potential harm or loss (risk) by doing all that is reasonably practicable to ensure safety.

PLANT AND EQUIPMENT



The provision of safe and effective Plant and Equipment is of utmost importance to ARTC and as such all existing or prospective plant hire suppliers, contracted or casual, are required to comply with a number of fundamental Occupational Health & Safety requirements with respect to plant intended for use within the rail corridor, or at other ARTC locations.

All operational plant supplied for use at ARTC sites shall at a minimum:

- Operate within the guidelines of the Rail Safety Act 1993
- Be covered by a structured plant maintenance program
- Comply with the registration and operation requirements
- Operate in accordance with all ARTC Network Rules
- Utilise a suitably formatted daily pre-start inspection report to be completed by the operator before commencement of operation on the ARTC Network
- Be in compliance at all times with the relevant OH&S Acts and Regulations for the state of operation
- Link to General Plant Requirements

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LEARN HOW TO PREPARE TENDER SUBMISSIONS

TENDER / QUOTE PROCESS HAS CHANGED

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Past

- Word of mouth and referrals
- Walk up starts (right place, right time)
- Through subcontracting arrangements

Current / future

- Value for money
- Encouraging competition
- + Efficiency
- Accountability / transparency

Tender assessment panel

- Chair
- Technical specialist
- Procurement / estimating



TYPICAL DOCUMENTS YOU WILL RECEIVE



Conditions of Contract / Agreement

- Formalities of working together
- Must do's during the Contract

Tender Conditions

- + Administrative elements of the tender
- Must do's during the tender

Returnable Schedules

Items to return to Buyer (completed!)

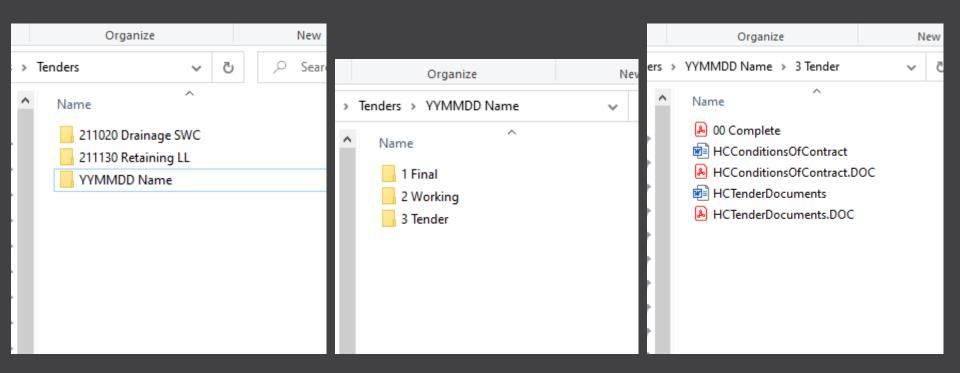
Works Description / Scope / Drawings

- What the Buyer wants you to do
- What you need to price



HOW TO SAVE TENDER DOCUMENTS





Let's do it with an example tender



Step 1 – Analyse (read) all documents

- Conduct a GO / NO-GO assessment
- Read all documents (as early as possible in tender period)
- I do this by creating a single PDF of all documents (easy to search the single PDF for a word [e.g. insurance])
- When reading them, when it asks you to do something, add the task to your task list

Step 2 – Create a task list

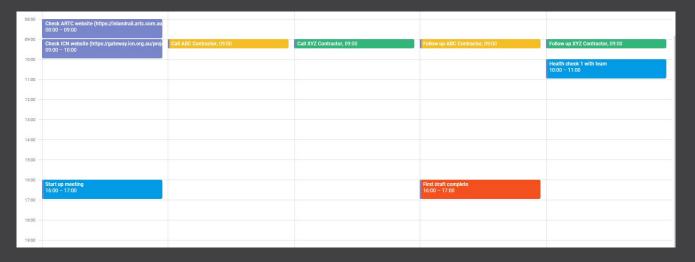
- Instead of highlighting or underlining what needs to be done, write it down
- Can use a diary, Outlook task or a separate document (e.g. template in Word)
 - File | NEW | Search for 'Task list'



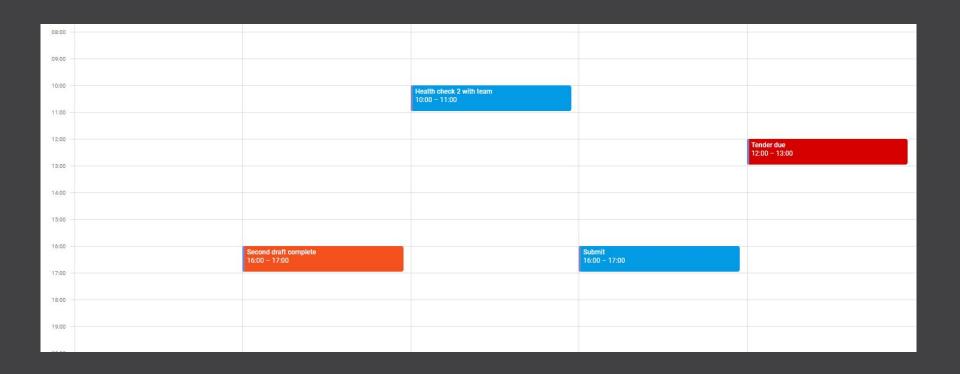


Step 3 – Hold a meeting with your team

- Discuss scope and validate GO / NOGO (now that you have read all the documents)
- Discuss and allocate tasks
- Agree on a timeline to complete the tasks by









Step 4 – Respond to the tender

- THEN respond to questions
- Go to most recent tender to find answers
- ALWAYS customise responses to this tender
- Use the specification and the Contract to help write your response

Tips to save you time and improve the quality of your response

- Always paste 'unformatted text' or 'keep text only'
- After pasting text into response document, highlight it yellow (to ensure you remember to update the response)
- Always start with a blank response document (avoid starting from a previous tender submission)
- Start preparing your response early
- Demonstration looking at a tender
- Allow sufficient time to upload your submission to the buyers procurement platform

WHAT TO DO BEFORE YOU SUBMIT



- Ensure all tasks are completed from your task list
- Check you have complied with all mandatory criteria
- Do a spell check
- Have someone (other than yourself) read your response for accuracy
- Save the final version into the FINAL folder
- Archive all previous versions (so you don't accidently look at a previous version)
- Submit to buyer in accordance with the submission instructions





TIPS ON MANAGING CONTRACTS

TOP TIPS TO MANAGE CONTRACTS MORE EFFECTIVELY



(from a non lawyers perspective)

- Understand the Contract (if applicable, get legal advice early)
- Understand if there are time bars (e.g. to make a time or cost claim)
- Know what the Variation clause is
- Know what the extension of time clause is
- Follow the correct payment claim process

Let's take a look at a Contract

OTHER HANDY TIPS TO MANAGE THE CONTRACT



- Don't put the contract in the top drawer read it, understand it and use it
- Ensure you have a good document management system
- Avoid leaving the submission of contract variations to the end
- Communicate with the buyer early
- If there are problems, present solutions

THANK YOU





Q & A



WHO CAN YOU SPEAK TO FOR FURTHER ASSISTANCE

National

- Australian Government www.business.gov.au
- Australian Industry Group www.aigroup.com.au
- Regional Development Australia www.rda.gov.au
- Social Traders www.socialtraders.com.au

New South Wales

- Business Connect www.business.nsw.gov.au
- SafeWork NSW www.safework.nsw.gov.au
- Yarpa Hub <u>https://yarpa.com.au</u>

Queensland

- Business Queensland www.business.qld.gov.au
- Construction Skills Queensland www.csq.org.au
- WorkSafe Queensland www.worksafe.qld.gov.au

Victoria

- Business Victoria www.business.vic.gov.au
- WorkSafe Victoria www.worksafe.vic.gov.au

Industry Associations

ARA - https://ara.net.au



BUILDING BUSINESS SUSTAINABILITY

CAPABILITY DEVELOPMENT PROGRAM

ARTC Inland Rail and The Ecoefficiency Group have partnered to provide education on how to improve and promote your business' sustainability initiatives to your clients and staff.

Webinar Series

- Developing a sustainability policy
- Reducing costs in relation to energy, water and waste
- Demonstrating sustainability credentials in tender submissions.

https://inlandrail.artc.com.au/building-inlandrail/sustainability/sustainability-and-suppliers/

Free sustainability mentoring

- Hour-long mentoring session on sustainability practices with The Ecoefficiency Group
- Focus on one topic of your choice

Eligibility

- Complete Business Sustainability webinar series
- Business must be local to Inland Rail's project area

https://inlandrail.artc.com.au/building-inlandrail/sustainability/sustainability-mentoring/

THANK YOU

Supplier enquiries

Email: irsuppliers@artc.com.au

Employment enquiries

Email: irrecruitment@artc.com.au

General enquiries

Email: inlandrailenquiries@artc.com.au

Community enquiries

For questions about Inland Rail in your area, call 1800 732 761 or email:

In Queensland: inlandrailqld@artc.com.au

In New South Wales: inlandrailnsw@artc.com.au

In Victoria: inlandrailvic@artc.com.au



