

# INDUSTRY CAPABILITY NETWORK (ICN) QLD

## ICN Overview and Role in Kaban Wind Farm

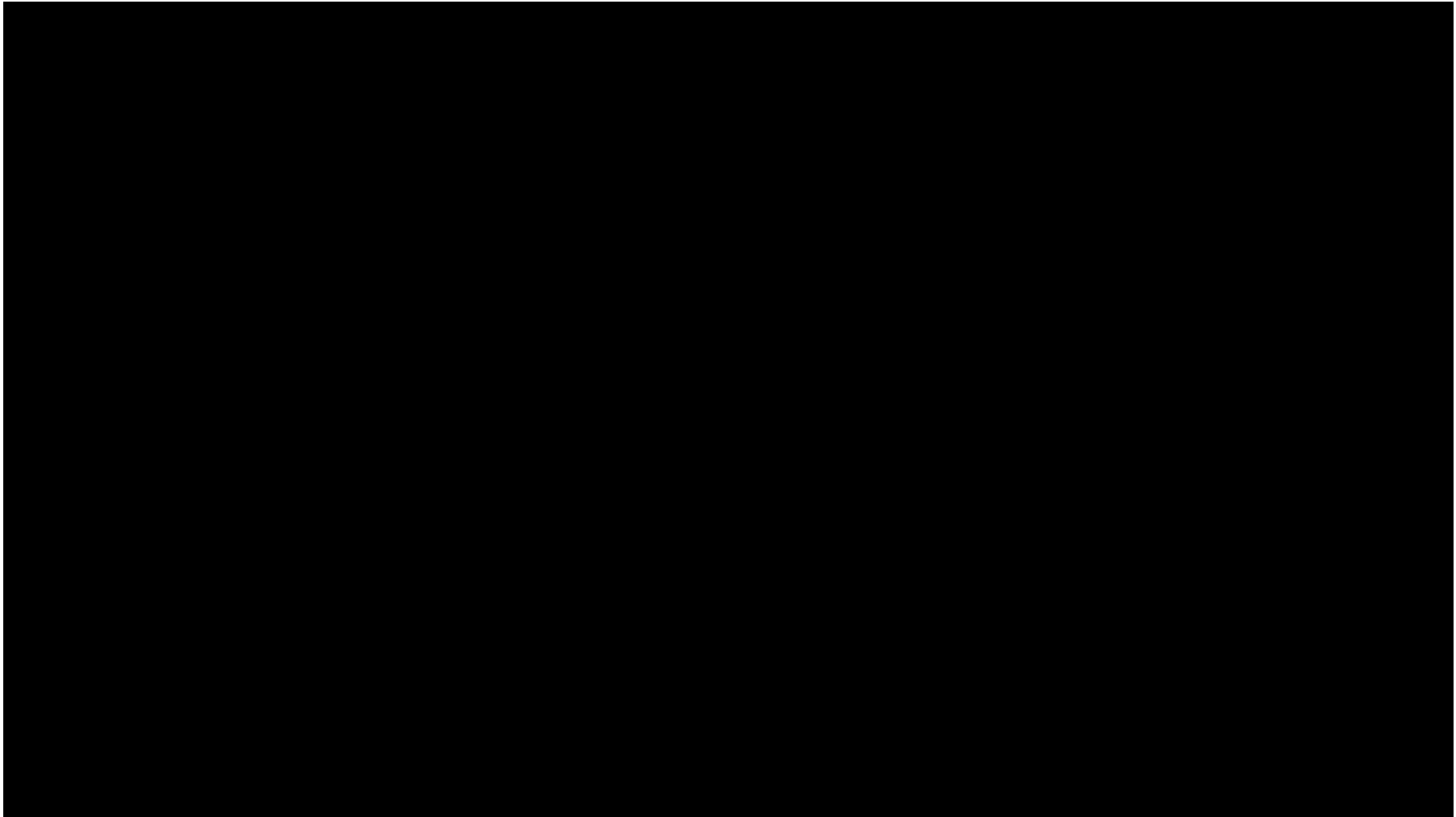
Oct 2021

Presented by : Jatin Patel  
Procurement Engineering Specialist



# VIDEO - ICN INTRODUCTION

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# WHAT DO WE DO?

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Connect **major project buyers** with **capable local suppliers**

- Supplier databases
  - ICN Gateway | ICN Gateway (Regional)
  - Black Business Finder
- Project communication and supplier identification
  - Supply Chain Analyses / Mapping
  - Business Matching
  - Bid List Preparation
- Consultancy services
  - Australian / Local Industry Participation plans / reports
- Specialised events
  - Project industry briefings
  - Meet the bidder / buyer

80k+  
registered  
suppliers in Australia

20k+  
registered  
suppliers in Qld

**\$30 billion**

**Nationally awarded contracts  
(Last 30 years)**

**\$3.5 billion**

**QLD awarded contracts**

**(Last 9 years)**

# ICN CONTRIBUTION STATISTICS

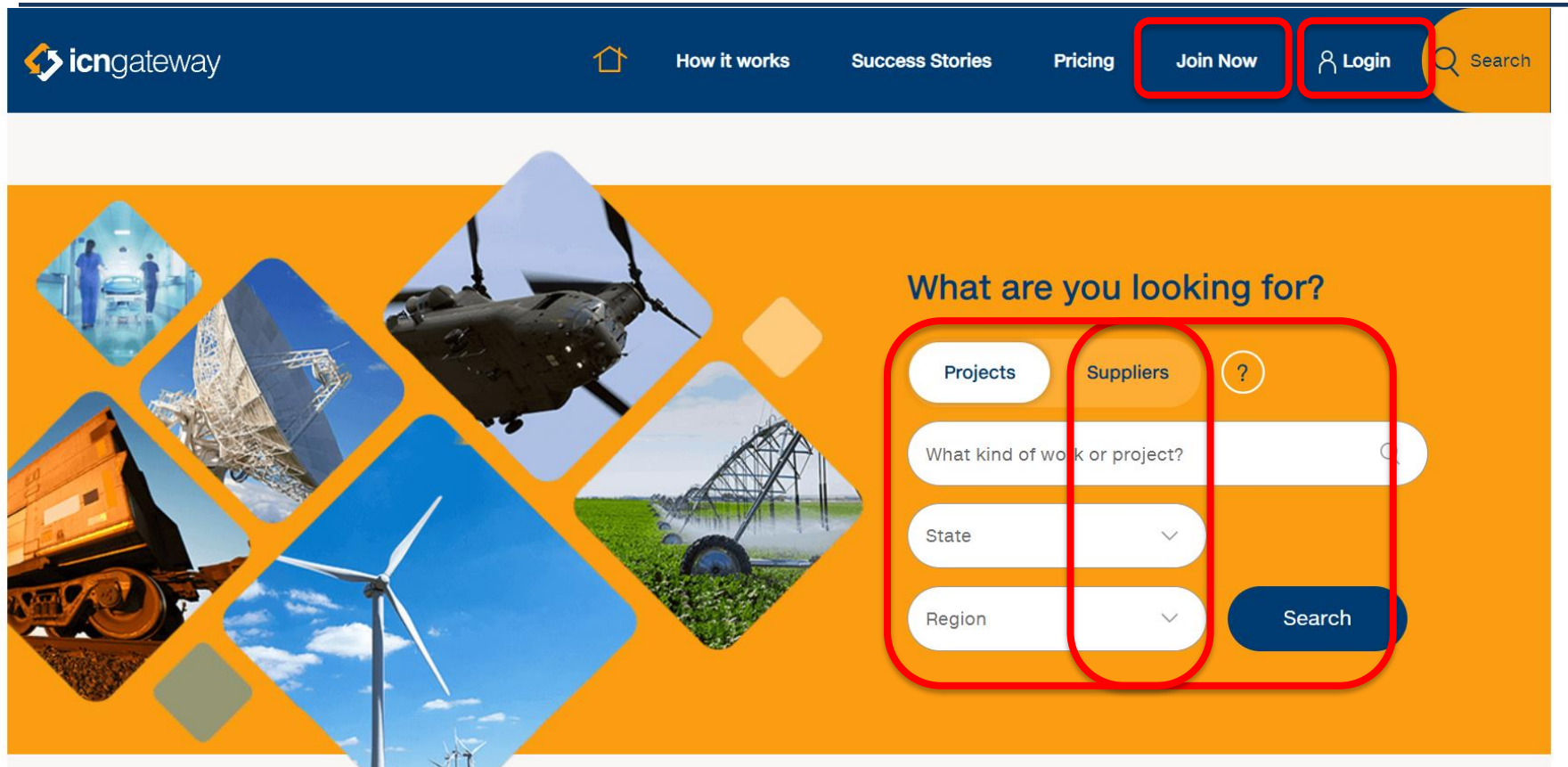
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~\$1 billion

QLD awarded contracts  
(Last 3 years)



# ICN GATEWAY - OVERVIEW



## Suppliers can:





- Create a 'new' company profile
- Login to an existing company profile
- Search for project & supply opportunities

## Buyers can:

- Search for suppliers (business to business)

Website: [gateway.icn.org.au](https://gateway.icn.org.au)

# CURRENT OPPORTUNITIES EXAMPLES

 [How it works](#) [Success Stories](#) [Pricing](#) [Join Now](#)  [Login](#)  [Search](#)

**Project Results (45)**

PROJECT  
**BAE Systems Hunter Class Frigate Program**

152 Work Packages  
📍 QLD AUSTRALIA

BAE Systems have been selected as the preferred tenderer for the SEA 5000 Future Frigate Program. This program is now known as the Hunter Class Frigate Program.

[View Project](#)

PROJECT  
**SEA 1905 - Portable Operation Centre** (New)

1 Work Packages  
📍 QLD AUSTRALIA

Survey the market for potential organisations who have the capability and interest in working with Thales for the manufacture and supply of a Portable Operations Centre for Defence Programmes in

[View Project](#)

PROJECT  
**Newell Highway Heavy Duty Pavements, Narrabri to Moree** (New)

80 Work Packages  
📍 QLD AUSTRALIA

Stage 1 of the Newell Highway Heavy Duty Pavements, Narrabri to Moree project will deliver the reconstruction and upgrading of four high priority sections between

[View Project](#)

PROJECT  
**Kaban Wind Farm** (New)

16 Work Packages  
📍 QLD AUSTRALIA

The Kaban Wind Farm is located near the town of Ravenshoe, around 80km southwest of Cairns. The project consists of the engineering, procurement and construction of a 157MW wind farm (28 x V162-5.6MW) comprising a total of twenty-eight

[View Project](#)

PROJECT  
**Centre for National Resilience - Queensland Project (Quarantine Facility)**

2 Work Packages  
📍 QLD AUSTRALIA

The Centre for National Resilience, will meet Queensland's need for purpose- built Quarantine Infrastructure to support the safe

[View Project](#)

PROJECT  
**North Queensland Simulation Park (NQ SPARK)**

1 Work Packages  
📍 QLD AUSTRALIA

The North Queensland Simulation Park (NQ SPARK) consolidates and exploits Townsville's unique capabilities in defence, health, knowledge and simulation expertise

[View Project](#)

# KABAN WIND FARM PROJECT

## Kaban Wind Farm

Project Overview

Work Packages

The Kaban Wind Farm is located in far north Queensland, approximately 80km southwest of Cairns, within the Tablelands Region Local Government Area.

The Project involves the engineering, procurement and construction of 28 x V162-5.6 Wind Turbine Generators (WTG) with electrical reticulation, access roads, hardstand areas, and high voltage wind farm substation. The Windfarm substation will be connected to an existing adjacent Powerlink 275kV transmission line. The 275/33kV transformer will be located within the Kaban Wind Farm substation and be connected to the Powerlink substation by a single short section of overhead 275kV busbar.

Kaban Wind Farm Pty Ltd (or the Principal) has appointed Vestas Wind Australia Pty Ltd (Vestas) as the EPC Contractor for the wind farm Works. Vestas will be responsible for the engineering, procurement, and construction (EPC) of the Kaban Wind Farm.

The main scope of works includes the following:

- Site establishment (installation of temporary facilities including site offices toilets, amenities, laydown areas, and on-site concrete batch plant)
- Design, procurement, manufacture, transport, installation, and commissioning of
  - twenty-eight (28) V162-5.6 WTGs including blades and towers
- Design, procurement, installation, commissioning and testing of
  - Underground medium voltage (MV) 33kV cabling, protection, and earthing system
  - Central control scheme and SCADA for MV/HV Substation, Reactive Plant, and Wind farm
- Design and construction of O&M building, Switch room, Site entrances, Access roads,

## KABAN WIND FARM

### Project at a glance

-  QLD Australia (Onshore)
-  Under Construction
-  VESTAS AUSTRALIAN WIND  
TECHNOLOGIES PTY LTD
-  Approximately \$300m

### Contact Details



**Jatin Patel**  
Procurement Engineering Specialist

 +61 7 3364 0670

 Send email enquiry

<https://kabanwind.icn.org.au/>

# WORK-PACKAGES LISTED

icngateway				
 <a href="#">How it works</a> <a href="#">Success Stories</a> <a href="#">Pricing</a> <a href="#">Join Now</a> <a href="#">Login</a>  <input type="text" value="Search"/>				
Work Package	Documents	Full Scope EOI	Partial Scope EOI	Status
+ Concrete Culvert		→ Create EOI Closes: 30 Oct 2021		● Open
→ - Concrete Reinforcement Supply		→ Create EOI Closes: 30 Oct 2021		● Open
Substation Concrete reinforcement mesh, steel bar, ties, stands and concreting supplies/accessories. Quantity TBA				
+ Diesel Generator		→ Create EOI Closes: 30 Oct 2021		● Open
+ Fencing - Miscellaneous		→ Create EOI Closes: 30 Oct 2021		● Open
+ Fibre Optic Hardware		→ Create EOI Closes: 30 Oct 2021		● Open
+ Fine Sand or Crusher Dust		→ Create EOI Closes: 30 Oct 2021		● Open

Total 16 work packages are listed

# EOI QUESTIONS - EXAMPLE

FULL SCOPE - SUBMIT YOUR EXPRESSION OF INTEREST

Concrete Culvert

Kaban Wind Farm

Company: ICN Queensland

SUBMISSIONS  
CLOSE IN

4  
WEEKS

1  
DAY

9  
HOURS

4  
MINS

EXPRESSION OF INTEREST

Please complete all mandatory fields to submit your Expression of Interest below.

\* Mandatory fields

Some answers may have already been pre-filled using answers from other Expressions of Interest you have submitted previously. Please check all answers carefully as your qualification for this work package may rely on the answers provided.

## General

Do you understand that this is an expression of interest (EOI) process-only to identify local market capability? Only shortlisted subcontractors or suppliers will be invited to participate in the Invitation to Tender Process \*

Yes

No

# EOI QUESTIONS - EXAMPLE

## Project Questions & Documents

Has your organisation ever been contracted by the Project Owner / Project Proponent? \*

Yes

No

If yes, please provide examples (including project name, year completed and description of work performed) of your previous experience in working for the Project Owner / Project Proponent.

## Finance

Please provide your organisation's average annual turnover (\$AUD) for the last three years. \*

☐

\$0 - \$100,000

☐

\$500,000 - \$2 million

☐

\$5 million - \$20 million

☐

\$100,000 - \$500 000

☐

\$2 million - \$5 million

☐

\$20 million +

Is your organisation prepared to provide a security in the form of a bank

Yes

No

# EOI QUESTIONS - EXAMPLE

Does your organisation have the capability / capacity to provide all goods and services specified in the scope of works? \*

Yes

No

If not, which of the goods and services specified does your organisation have the capability / capacity to provide

Does your organisation have track record providing all goods and services specified in the scope of work? \*

Yes

No

Please confirm that all 'previous significant projects' which demonstrate your organisations capabilities and experience have been uploaded to the 'Summary' section of your company profile on the ICN Gateway. \*

Yes

No

Once all mandatory fields are complete you can Submit or Save to finish later

Save for later

Submit



# EOI REPORTS

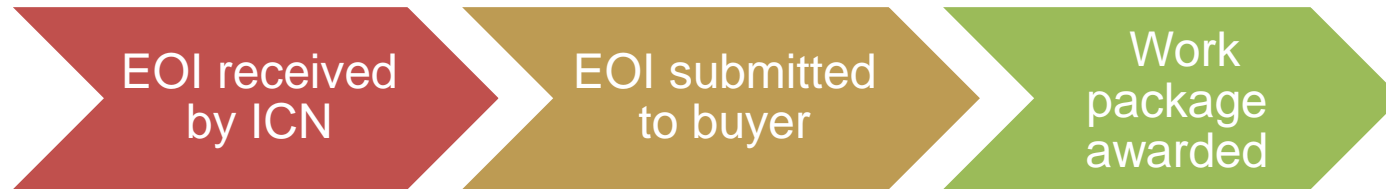
Date & Time Created	Company Name	ABN	No. of Employees	Short Listed	Full Scope	Registrant Name	Q1 Response	Q2 Response	Q... Response	Q... Response	Q... Response
01/02/2020 10:51	ABC	XXX	17	No	Yes	abc					
03/02/2020 9:41	DEF	XXX	75	Yes	Yes	def					
28/01/2020 15:15	GHI	XXX	6257	No	Yes	ghi					
25/01/2020 9:54	JKL	XXX	87	Yes	Yes	jkl					
09/02/2020 14:26	MNO	XXX	10	No	Yes	mno					
15/02/2020 8:22	PQR	XXX	500	No	Yes	pqr					
19/02/2020 15:35	STU	XXX	1200	No	Yes	stu					

1. Subsequent to closing date of work-package, ICN QLD will **summarise and transmit all** data to Vestas.
2. **The entire company profile and attachments** will be included in above transmittance.
3. Vestas will carry out **assessment by applying shortlisting criteria** on each question.
4. Vestas will **invite shortlisted companies** for further procurement and contracting process.



# FEEDBACK PROCESS

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1. **Automatic** notification to acknowledge receipt of EOI.
2. **Manual** notification to advise that EOI has been submitted to buyer and buyers next steps \*
3. **Automatic** notification to advise that the work package has been awarded and details for winning contractor listed on ICN Gateway \*

# ADVICE FOR SUPPLIERS

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## 1. Register your business for opportunities

- Register/Update your company profile on <https://gateway.icn.org.au>

## 2. Respond to an opportunity

- Submit an EOI on <https://kabanwind.icn.org.au/>
- Don't assume – ask for clarification;
- Answer all questions in full;
- Put your best proposal forward.

## 3. Any questions contact ICN or email to [info@icnqld.org.au](mailto:info@icnqld.org.au)

## Industry Capability Network (ICN) QLD

**Ph:** +61 7 3364 0670

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