ICN Victoria Resources Program

Michael Fairbairn



Today's Presentation

- 1. ICN Victoria Resources Program
- 2. Overview of Resources sector
- 3. **Opportunities**
- 4. How to get involved Industry Support
- 5. Questions





ICN has a network of 100 experienced consultants in 30 offices located around

Australia

Australia and New Zealand



New Zealand

Industry Capability Network (ICN)

- ICN Victoria is a not-for-profit organisation
- Funded by Victorian Government
- ICN network of 30 offices throughout Australia and NZ with more than 100 industry consultants
- Industry capability database of more than 60,000 businesses
- ICN Victoria operates three main programs:
 - SME Engagement Program
 - 11 offices across Victoria
 - Resources Program
 - Oil and Gas and Mining
 - Local Industry Participation Program
 - Victorian Industry Participation Policy
- ICN consultants have specialist industry knowledge across a broad range of industries



What ICN does....

- matches capability with opportunity....(linking buyers with local suppliers)
- ICN encourages local sourcing, supports import replacement and assists Australian companies access export opportunities
- Our aim is to identify competitive Australian suppliers saving purchasers and project managers time and money



ICN Resources Program Background

ICN Victoria asked by Victorian Government to assist Victorian Industry maximise opportunities from the Australian resources boom

The Resources Program contains 6 key activities:

- 1. Identification of Australian Resource Projects (focus on oil and gas and mining)
- 2. Mapping Victorian Industry
- 3. Opportunity Facilitation Matching Capability with Opportunities
- 4. Industry Education Program
- 5. Leverage Federal Government Programs
- 6. Communication/Promotion

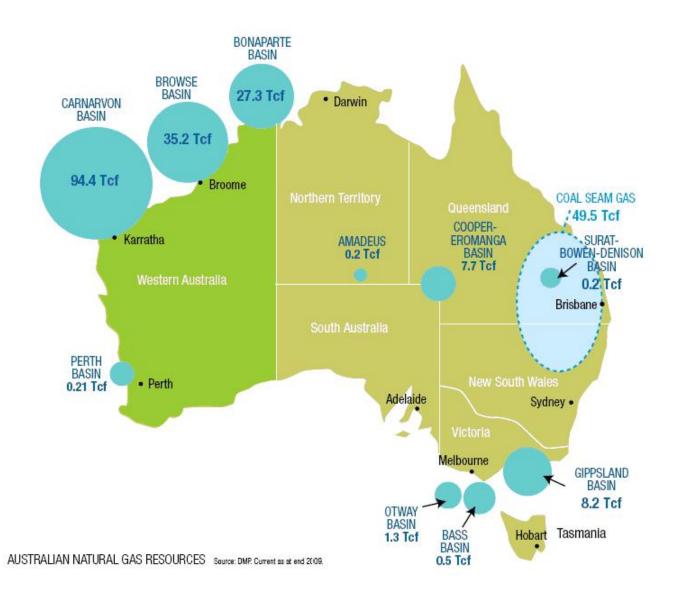


Key Major Resource Projects - ICN Network

Oil and Gas

-				
•	Ichthys LNG	NT	Inpex/Total	\$34BN
٠	Gorgon LNG	WA	Ex/Sh/Ch	\$43BN+
٠	Pluto LNG	WA	Woodside	\$12BN
•	Gladstone LNG	QLD	Santos	\$16BN
•	Australian Pacific LNG	QLD	APLNG/Bechtel	\$17BN
•	Arrow Energy CSG-LNG Project	QLD	Arrow Energy	\$34BN
•	Prelude FLNG	WA	Shell	\$12BN
•	Wheatstone	WA	Chevron	\$29BN
٠	Browse LNG	WA	Woodside	\$34BN
•	Longford Plant Upgrade	VIC	Esso/CB&I	\$1BN
Mi	ning			
•	Carmichael Coal/Abbot Point	QLD	Adani	\$21.5BN
•	Alpha Coal	QLD	GVK Hancock	\$7BN
•	Wiggins Island Coal Export Terminal	QLD	Consortia	\$2.5BN
•	Roy Hill	WA	Hancock	\$7.5BN
•	Grosvenor	QLD	Anglo American	\$1BN
•	Cobbora	NSW	Cobbora Holdings	\$1.3BN
•	Olympic Dam – On Hold	SA	BHP	\$30BN - \$1.4BN P/A







How do I get involved?

- Register on ICN Gateway Keep your profile updated
- Frequently review opportunities and package winners on ICN Gateway
- Contact ICN network representatives mining and oil and gas specialists in each state
- Interstate/International trade missions opportunities for companies to meet the buyer
- Education Enterprise Connect Programs
- ICN Victoria e-resources website <u>www.icnvic.org.au/resources</u>
- Networking events ICN, Austmine, Mesca etc
- Join linkedin groups



Useful Websites

General Information

- www.icnvic.org.au
- <u>www.icnvic.org.au/resources</u>

Opportunities and Registration

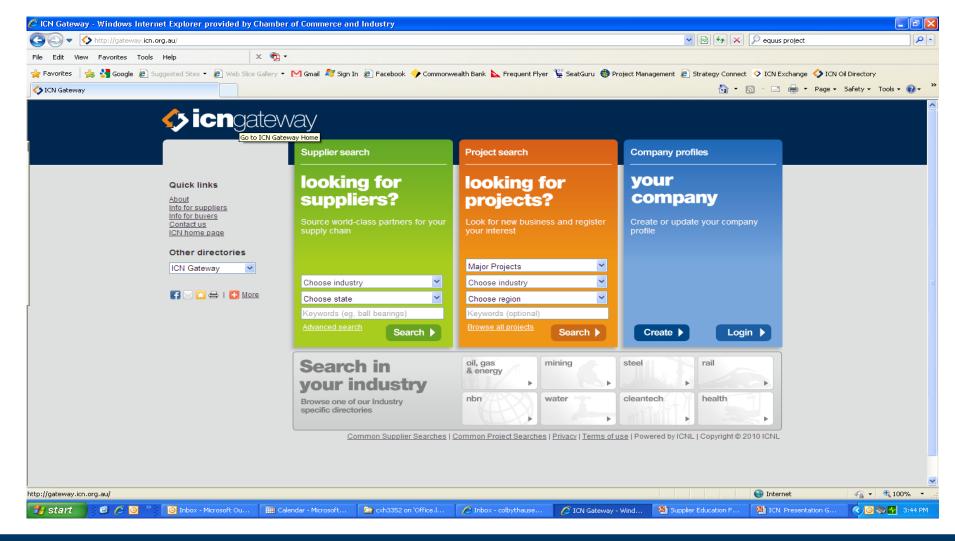
- www.gateway.icn.org.au
- <u>www.inpex.icn.org.au</u>
- www.projectconnect.com.au

Groups

- www.linkedin.com/
- Victorian Mining Capability Team
- Victorian Oil & Gas Capability Team



ICN Gateway



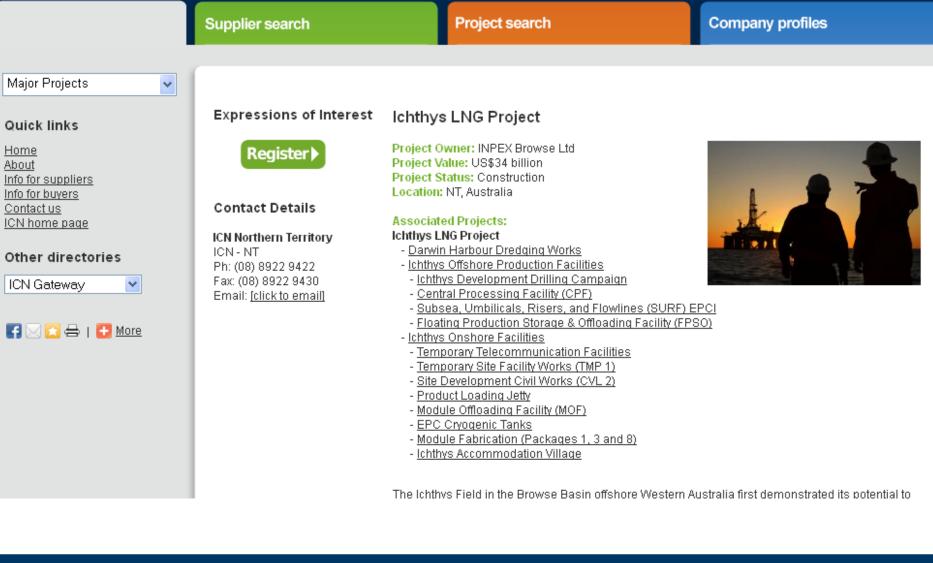


Your ICN Profile Should Include

- Summary
- Description
- Number of employees
- Capabilities
- Products and services
- Facilities and equipment
- Indigenous employees
- Approximate annual turnover
- Quality Accreditation (QA)
- Major project experience











	Supplier search	Project search	Company profiles
All Opportunities			
All Opportunities			
Choose state 💌	Expressions of Interest	Ichthys Central Processing Facility (CP Ichthys LNG Project > Ichthys Offshore Production Facility	
Choose region 💌	Register	(CPF)	
ichthys GO		Project Owner: Samsung Heavy Industries Co. Ltd. Project Value: \$US2.71 billion	
Quick links	Contact Details	Project Status: In Progress Location: WA, Australia	SAMSUNG
Home About	ICN Northern Territory ICN - NT Ph: (8) 8922 9422	[Hide/Show Associated Opportunities]	SAMSUNG HEAVY INDUSTRIES
Info for suppliers Info for buyers	Email: [click to email]	Associated Opportunities:	
<u>Contact us</u> I <u>CN home page</u>		Ichthys LNG Project - Ichthys Offshore Production Facilities	
Other directories		 <u>Ichthys Gas Export Pipeline</u> <u>Ichthys Development Drilling Campaign</u> <u>Ichthys Central Processing Facility (CPF)</u> 	
ICN Gateway		Ichthys Floating Production Storage & Offloading F Ichthys Turret Ichthys Turret	
🖪 🖂 🚍 I 🚼 More		- Ichthys Subsea, Umbilicals, Risers, and Flowlines - Ichthys (URF) Heerema	(SURF) EPCI
ICN Regional Gateway		 <u>Ichthys Onshore Facilities</u> <u>Ichthys Building Works BLD-1</u> <u>Ichthys Permanent Telecommunication Facilities</u> 	
		 Ichthys Temporary Telecommunication Facilities Ichthys Temporary Site Facility Works (TMP 1) 	
		- Ichthys Site Development Civil Works (CVL 2) - Ichthys Product Loading Jetty	
		 Ichthys Module Offloading Facility (MOF) Ichthys EPC Cryogenic Tanks 	
		 Ichthys Module Fabrication (Packages 1, 3 and 8 Ichthys Module Fabrication (Package 4, 5 and 6) 	2
		- Ichthys Accommodation Village	



Work Packages

_ _

Currently Listing 127 Work Packages:

Tier 1: Complete package or service for this work package required. Tier 2: Partial package or service for this work package allowed.

Work Package	Status	Applications Open	Tier 1 Closes	Tier 2 Closes	PDF
Architecture					
■Fire Resistant Window	Open	6 Apr 2012	4 May 2012	6 Apr 2013	1
Fire Sliding Doors in Living Quarters	Open	6 Apr 2012	4 May 2012	6 Apr 2013	1
■Laboratory in Living Quarters	Open	6 Apr 2012	4 May 2012	6 Apr 2013	1
Elift for Living Quarters	Open	6 Apr 2012	4 May 2012	6 Apr 2013	1
Provision Refrigeration Package	Open	23 Apr 2012	21 May 2012	23 Apr 2013	1
⊡Column Lift	Open	23 Mar 2012	13 Apr 2012	30 Jun 2013	1
Architecture/HVAC					
⊞HVAC	Open	30 Mar 2012	27 Apr 2012	30 Mar 2013	1
Communications					
Telecommunication System	Open	26 Jun 2012	26 Jul 2012	25 Jun 2013	1
Electrical					
■DC UPS System and Batteries	Open	27 Sep 2012	25 Oct 2012	25 Sep 2013	1
Junction Boxes	Open	26 Sep 2012	24 Oct 2012	26 Sep 2013	1
■Lighting Fixtures	Open	26 Sep 2012	24 Oct 2012	26 Sep 2013	1
ELocal Control Station & Emergency Stop Switch	Open	26 Sep 2012	24 Oct 2012	26 Sep 2013	1
Socket/Welding Outlet with Plug	Open	26 Sep 2012	24 Oct 2012	26 Sep 2013	1
■AC UPS System and Batteries	Open	27 Sep 2012	25 Oct 2012	27 Sep 2013	1
Gland	Open	27 Sep 2012	25 Oct 2012	27 Sep 2013	1
⊡Cable Tray	Open	27 Sep 2012	25 Oct 2012	27 Sep 2013	1
∎Cables	Open	27 Sep 2012	25 Oct 2012	27 Sep 2013	1
⊞Heat Tracing System	Open	27 Sep 2012	25 Oct 2012	27 Sep 2013	1
■Multi Cable Transit (MCT)	Open	27 Sep 2012	25 Oct 2012	27 Sep 2013	1
Distribution Board	Open	10 Oct 2012	7 Nov 2012	10 Oct 2013	1



■API610 VERTICAL PUMPS	Awarded	14 Jan 2010	12 Feb 2010	1 Jun 2012	1
■AIR COMPRESSORS	Awarded	21 Jan 2010	19 Feb 2010	27 Jun 2012	1
■GAS EXPANDER / RECOMPRESSOR	Awarded	21 Jan 2010	19 Feb 2010	28 Jun 2012	1
■API610 HORIZONTAL PUMPS	Awarded	14 Jan 2010	12 Feb 2010	30 Jun 2012	1
■BOG COMPRESSOR	Awarded	21 Jan 2010	19 Feb 2010	30 Jun 2012	1
MAIN CRYOGENIC HEAT EXCHANGER (MCHE) FEED ⊡COMPRESSORS AND END FLASH COMPRESSORS	Awarded	21 Jan 2010	19 Feb 2010	30 Jun 2012	1
PROPANE BOG COMPRESSOR	Awarded	21 Jan 2010	19 Feb 2010	30 Jun 2012	1
STABILISER OVERHEAD COMPRESSORS	Awarded	19 Jan 2010	17 Feb 2010	30 Jun 2012	1
■FIRE WATER PUMPS	Awarded	14 Jan 2010	12 Feb 2010	1 Jul 2012	1
■CANNED PUMPS	Awarded	31 Aug 2011	28 Sep 2011	11 Jul 2012	1
SUNDYNE PUMPS	Awarded	15 Jul 2011	12 Aug 2011	11 Jul 2012	1
INON API HORIZONTAL PUMPS	Awarded	20 Jul 2011	16 Aug 2011	10 Sep 2012	1
EMERGENCY AIR COMPRESSOR PACKAGE	Awarded	21 Jul 2011	18 Aug 2011	12 Oct 2012	1
Image: Mon Api vertical pumps Imag	Awarded	2 Sep 2011	30 Sep 2011	29 Jan 2013	1
SANITARY PUMPS	Awarded	21 Jul 2011	17 Aug 2011	28 Feb 2013	1
Tier one has been awarded to:					
RUHRPUMP AUSTRALIA PTY LTD 67 Henderson Road Roweville, VIC Australia 3178 Phone: +61 3 97633221 Fax: + Email: <u>sales@ruhrpumpsihi.com</u>					
Ms. Diana Corzo, Project Manager					
STATIC EQUIPMENT					
■AIR COOLED HEAT EXCHANGERS	Awarded	14 Jan 2010	12 Feb 2010	10 Feb 2012	1
CARBON STEEL LARGE DRUMS(CS, Large ' over 20 tons / 30 mm max. thickness)	Awarded	17 Dec 2009	18 Jan 2010	3 May 2012	1
S&T HEAT EXCHANGERS - High Pressure	Awarded	14 Jan 2010	12 Feb 2010	21 Jun 2012	1
s&T HEAT EXCHANGERS - CS & SS 1,000 - 2.500 mm	∆warded	14 Ian 2010	12 Feb 2010	27 Jun 2012	7



Project Connect

rojectConnect Australian Business Opportunities Australian Projects Dat	abase - Windows Internet Explorer p	rovided by Chamb		
S v 🚳 http://www.projectconnect.com.au/			💌 🖄 🐓 🗙 🔎 equus project	۶
Edit View Favorites Tools Help				
Favorites 🛛 🍰 🚰 Google 🖉 Suggested Sites 👻 🖉 Web Slice Gallery 👻 M Gmail 💐 Sie	gn In 👩 Facebook 🔶 Commonwealth Bank	📐 Frequent Flyer 🚆 SeatGuru 🏼 🇐 Project Ma	anagement 🙋 Strategy Connect 📀 ICN Exchange 🤇	🗘 ICN Oil Directory
Congford Plants Optimized CICN Gateway Optimized ProjectConnect	Management 🛛 🗐 ProjectConnect Australi	x	🟠 • 🔊 × 🖃 🖶 •	Page 🗸 Safety 🗸 Tools 👻 🔞 🕇
ProjectConnect faut access to project opportunities		WAI	S BOOM	ING
			Other Opportunities	💌 🍪 HOME
roject Opportunities Supplier Directories Register your company A	Account Login Advertise Help	What is Project Connect?		
ink Buyers and Suppliers at the Click of a	Button			
ojectConnect provides project developers and their engineers with their own uniqu ojectConnect is an innovative and easy to use tool to communicate supply opportun ojectConnect is environmentally friendly as it alleviates the need for suppliers to pro	ities to industry.			
ery week Australian projects, worth billions of dollars, and thousands of suppliers be				AUSTRALIAN
				GASTECHNOLOGY CONFERENCE & EXHIBITION
				25 - 27 JULY 2012 PERTH CONVENTION EXHIBITION CENTRE
urrent Opportunities Directories		View projects by	state: Select State 💌	REGISTER FREE
Projects	Roy Hill Iron Ore			
» Ashburton North Strategic Industrial Area			ROTHILL	
Browse LNG Development	Project Location :			
CITIC Pacific Mining Sino Iron project	-	Western Australia		
	Project Manager :	WorleyParsons		
Collie Urea Project	Project Manager : Project Owner :	WorleyParsons Roy Hill Holdings Pty Ltd		
• Collie Urea Project • Gorgon Project	Project Manager : Project Owner : Constructor :	WorleyParsons Roy Hill Holdings Pty Ltd Pending Award		
- Collie Urea Project - Gorgon Project - Greater Western Flank (GWF) Phase 1 Project	Project Manager : Project Owner :	WorleyParsons Roy Hill Holdings Pty Ltd		
- Collie Urea Project - Gorgon Project - Greater Western Flank (GWF) Phase 1 Project - Macedon Project	Project Manager : Project Owner : Constructor : Construction Period :	WorleyParsons Roy Hill Holdings Pty Ltd Pending Award Jan 2012 - Dec 2013		
 Collie Urea Project Gorgon Project Greater Western Flank (GWF) Phase 1 Project Macedon Project New Childrens Hospital Project 	Project Manager : Project Owner : Constructor : Construction Period : Project Value :	WorleyParsons Roy Hill Holdings Pty Ltd Pending Award Jan 2012 - Dec 2013 Undisclosed		
 Collie Urea Project Gorgon Project Greater Western Flank (GWF) Phase 1 Project Macedon Project New Childrens Hospital Project Oakajee Port & Rail Project 	Project Manager : Project Owner : Constructor : Construction Period : Project Value : Project Status :	WorleyParsons Roy Hill Holdings Pty Ltd Pending Award Jan 2012 - Dec 2013 Undisclosed		Â
 Collie Urea Project Gorgon Project Greater Western Flank (GWF) Phase 1 Project Macedon Project New Childrens Hospital Project Oakajee Port & Rail Project QEII Medical Centre Redevelopment - Central Equipment Plant 	Project Manager : Project Owner : Constructor : Construction Period : Project Value :	WorleyParsons Roy Hill Holdings Pty Ltd Pending Award Jan 2012 - Dec 2013 Undisclosed		Looking for skilled
- Collie Urea Project - Gorgon Project - Greater Western Flank (GWF) Phase 1 Project - Macedon Project - New Childrens Hospital Project - Oakajee Port & Rail Project - QEII Medical Centre Redevelopment - Central Equipment Plant	Project Manager : Project Owner : Constructor : Construction Period : Project Value : Project Status :	WorleyParsons Roy Hill Holdings Pty Ltd Pending Award Jan 2012 - Dec 2013 Undisclosed		
 CITIC Pacific Mining Sino Iron project Collie Urea Project Gorgon Project Greater Western Flank (GWF) Phase 1 Project Macedon Project New Childrens Hospital Project Oakajee Port & Rail Project Qali Medical Centre Redevelopment - Central Equipment Plant Roy Hill Iron Ore 	Project Manager : Project Owner : Constructor : Construction Period : Project Value : Project Status :	WorleyParsons Roy Hill Holdings Pty Ltd Pending Award Jan 2012 - Dec 2013 Undisclosed	Contraction of the second se	Looking for skilled



Upcoming Events and Activities

ICN Network actively seeks relevant industry information that can be of benefit to you. The following is a list of events and trade missions that have been confirmed for 2013. There will be more events announced throughout the year so be sure to keep updated by visiting this page.

Event	Date	Location
Resources Roadshow	20 February	Melbourne, VIC
Australasian Oil and Gas Exhibition (AOG)	20 – 22 February	Perth, WA
6 th Annual Coal Tech 2013	04 – 05 March	Melbourne, VIC
Gladstone Resources Summit 2013	05 – 06 March	Gladstone, QLD
4 th Annual Collision Avoidance in Mining	14 – 15 March	Brisbane, QLD
Groundwater Management in the Resources Industry	14 – 15 March	Brisbane, QLD
F1 Networking Events	14 - 17 March	Melbourne, VIC
Surface Coal Operations Conference	18 – 19 March	Brisbane, QLD
Mining Australia Exhibition	20 – 22 March	Perth, WA
Ozmine Trade Mission	16 – 17 April	Jakarta, Indonesia
Miners' Health & Wellbeing Conference	29 – 30 April	Brisbane, QLD
Offshore Technology Conference	06 – 09 May	Houston, USA
The Mackay Bowen Mining and Resources Expo 2013	14 – 16 May	Mackay, QLD
3 rd Annual Iron Ore Project Development & Logistics	14 – 15 May	Perth, WA
Austmine 2013	20 – 23 May	Perth, WA
APPEA	26 – 29 May	Brisbane, QLD
7 th Annual Mining NSW Conference	26 – 27 June	Orange, NSW
Austmine Networking Series	27 June	Melbourne, VIC
AGT Australian Gas Technology Conference & Exhibition	01 – 03 July	Perth, WA
7 th Annual Mining the Pilbara Conference	16 – 17 July	Port Headland, WA



Leveraging ICN Network Activities

National Sector Manager Program

Oil & Gas - Colby T. Hauser 180 Hay Street, East Perth WA 6004 P +61 8 9365 7715 Mob +61 (0) 468 988 908 E <u>colby.hauser@icn.org.au</u>

Mining - David Roberts

33 McKechnie Drive, Eight Mile Plains Qld 4113
PO Box 4012, Eight Mile Plains Qld 4113
P +61 7 3364 0606 Mob +61 (0) 417 029 307
E david.roberts@icn.org.au

ICN INDUSTRY Capability Network

Leveraging Federal Government Programs

- Buy Australian (at Home and Abroad)
 - Establishment of Australian Industry Participation Authority
 - Australian Industry Participation Plans for all projects with capital expenditure of more than \$500M
 - Resources Sector Supplier Envoy Peter Beattie
 - 3 Resource Sector Supplier Advocates
 - Paul Johnson Energy Resources (Coal and Oil & Gas)
 - Christian Larsen Industrial, Precious & Speciality Minerals
 - Chris Chalwell Iron Ore
 - Supplier Access to Major Projects (SAMP)
 - Browse, Gorgon, Ichthys, APLNG, Gladstone LNG, Equus
- Enterprise Connect programs such as "Resources Connect" and the "Resource Industry Supply Chain Index" (RISCI)



ICN Victoria Contacts

Michael Fairbairn

Resources Program Manager

Level 11, 10 Queens Road, Melbourne, VIC 3004 P +61 3 8689 2544 M +61 (0) 405 098 915 E <u>mfairbairn@icnvic.org.au</u>

Peter McCracken Regional Manager – Barwon Region 69-71 Moorabool St, Geelong, Vic 3220 M +61 (0) 407 505 477 P +613 98646714 E pmccracken@icnvic.org.au



ICN Victoria Contacts

James Ewenson

Business Capability Advisor - Mining & Resources

M +61 (0)4 1710 1740

- **T** +61 (0)3 9864 6623
- E James.Ewenson@icnvic.org.au

George Gasparotto Business Capability Adviser – Oil and Gas Level 11, 10 Queens Road, Melbourne VIC 3004 P +61 8689 2548 M +61 (0) 403 268 502 E ggasparotto@icnvic.org.au

Gavin Lewis Business Adviser Level 11, 10 Queens Road, Melbourne VIC 3004 P +61 3 9864 6728 M +61 (0) 408 597 051 E glewis@icnvic.org.au



Any Questions ?

