Louisiana Ammonia Plant

Presentation – 17 April 2013

Incitec Pivot Limited





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Louisiana Ammonia Plant – Investment Summary:

Capital cost	US\$850 million (including feasibility and contingency costs)	
Nameplate capacity	800,000 metric tonnes Ammonia (NH ₃)	
Location	A brownfield site in Waggaman, Louisiana, US situated on the Cornerstone Chemicals Company complex	
Regulatory approval	Air permit granted	
Technology	KBR purifier [™] technology (~32 Btu per metric tonne NH ₃)	
EPC Contractor	KBR, Inc.	
Services, commissioning costs and contingency	g Managed by IPL owners team	
First production 3Q calendar 2016		
Off-take	 100% volume committed to off-take arrangements from day 1 of production, priced on Tampa index 300,000 metric tonnes to Dyno Nobel America (DNA) US plants 200,000 metric tonnes to Cornerstone Chemicals Company 300,000 metric tonnes to Transammonia 	

Strategic fit

Execute via vertically integrated manufacturing

Backward integration into ammonia (core growth)

- The most attractive part of the ammonium nitrate value chain
- Takes IPL's US business and any future global ammonium nitrate expansions back to US gas economics

Leverages core manufacturing competency and builds scale

- 7th ammonia plant globally
- 10th nitrogen facility globally
- 10th major manufacturing facility in North America

Geographic exposure

- Investing in the world's largest economy, which has an energy advantage
- Further diversifies IPL earnings by 2017

Investment thesis

Gas market dislocation

- Differential between US and European gas prices
- Europe is the marginal producer of ammonia

Access to US ammonia market

 Ammonia infrastructure (existing logistics and services)
 100% off-take committed

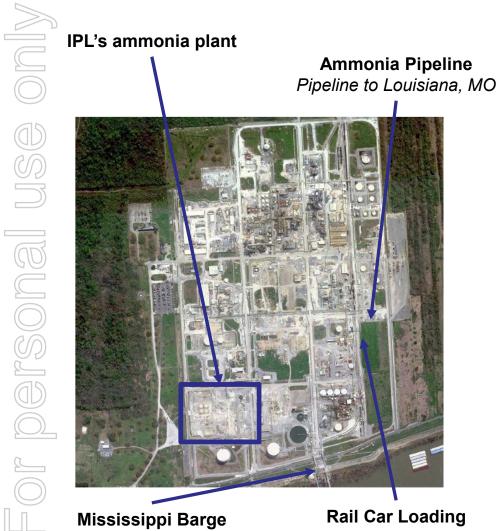
Capital advantage

- Brownfield site reduces capital cost
- Lump sum, turnkey contract with KBR, Inc.
- World scale economics

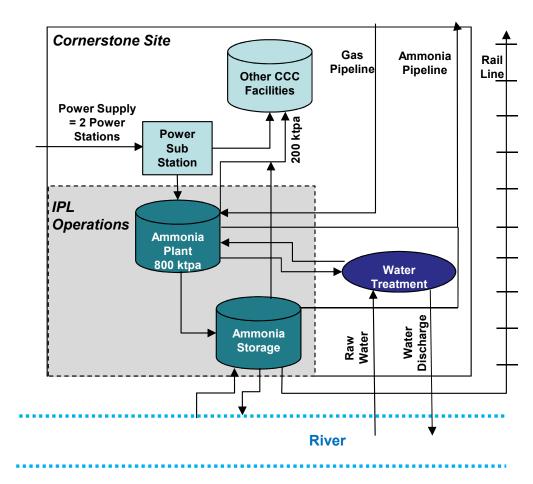
Compelling financial returns

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Plant overview



Site structure:



Loading to Donora, PA

Rail Car Loading Loading to Cheyenne, WY

Assessment of project risk

IPL has conducted a rigorous feasibility study to satisfy internal strategic and financial hurdles

	Key risk	Response		
D D S D	 Ammonia market gets over built 	 Top quartile cost curve equates to ~20% of global¹ supply Demand growth equates to three new world scale plants per annum² US is the world's largest import market for Ammonia Hurdles for investment include financing, regulatory, operating competency and access to the ammonia market 		
Ø	 Market risk 	 100% committed off-take arrangements from day 1 of production Access to ammonia logistics and storage network Transammonia brings sales, marketing and logistics capability 		
0210	 Construction risk – Ammonia plant 	 Lump sum, turnkey KBR, Inc. is both technology provider and engineering, procurement and construction contractor eliminating engineering interfaces Industry standard reference plant 		
	 Plant operation 	 KBR, Inc. responsible for start-up and performance metrics (including gas usage and ability of plant to meet nameplate output) 		
	Funding	 Project fully funded through debt and internally generated cash flow Appropriate credit metrics and debt tenor to be maintained through construction enabling no change to dividend payout range 		

2) Global ammonia market size is approximately 180mt (Source: Fertecon)

North American nitrogen projects

	Existing Producer	Existing Produce	r New Entrant	New Entrant
Investment hurdles	Brownfield	Greenfield	Brownfield	Greenfield
Access to ammonia market (captive offtake, sales and market capability)	✓	\checkmark		
Access to existing infrastructure (ammonia logistics and storage)			\checkmark	
Lower capital costs	✓		\checkmark	
US ammonia manufacturing presence	✓	\checkmark		
Proposed free ammonia projects (mt) Current US imports: 6mt	~ 1.9	~ 0.1	-	~ 1.7
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Compelling financial returns

Financial discipline:

- 15% IRR (50% above cost of capital)
- Simple payback ~ 5 years

Fully funded by debt and internally generated cash flow

Summary

Strong strategic fit

- Backward integration to most attractive part of the ammonium nitrate value chain
- Takes US business and any future global AN expansions back to US gas economics
- 7th ammonia plant globally, 10th nitrogen facility globally and 10th major manufacturing facility in North America

Unique opportunity from brownfield site

- Leverage existing infrastructure
- Lower capital costs
- Access to ammonia market

Low risk execution

- World leading technology, industry standard reference plant
- LSTK EPC contract by KBR
- 100% volume committed to off-take arrangements from day 1 of production

Project meets IPL's investment criteria

Appendix

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Financial inputs

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Construction cash flow:

Year	Estimated capex spend (US\$m)	Estimated production (kt)
Feasibility	26	
FY2013	69	-
FY2014	279	-
FY2015	256	-
FY2016	220	160
FY2017	-	800
FY2018	-	800
Total	850	

Interest to be capitalised during construction

Cash costs per tonne (excluding gas): US\$45/t

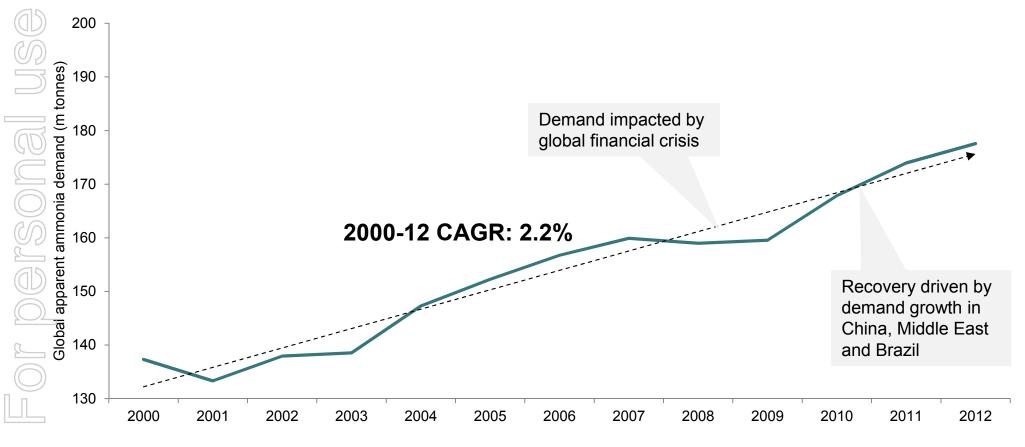
Average sustenance and turnaround capex per annum: US\$10 million

Global ammonia market

DEMAND

Global ammonia demand:

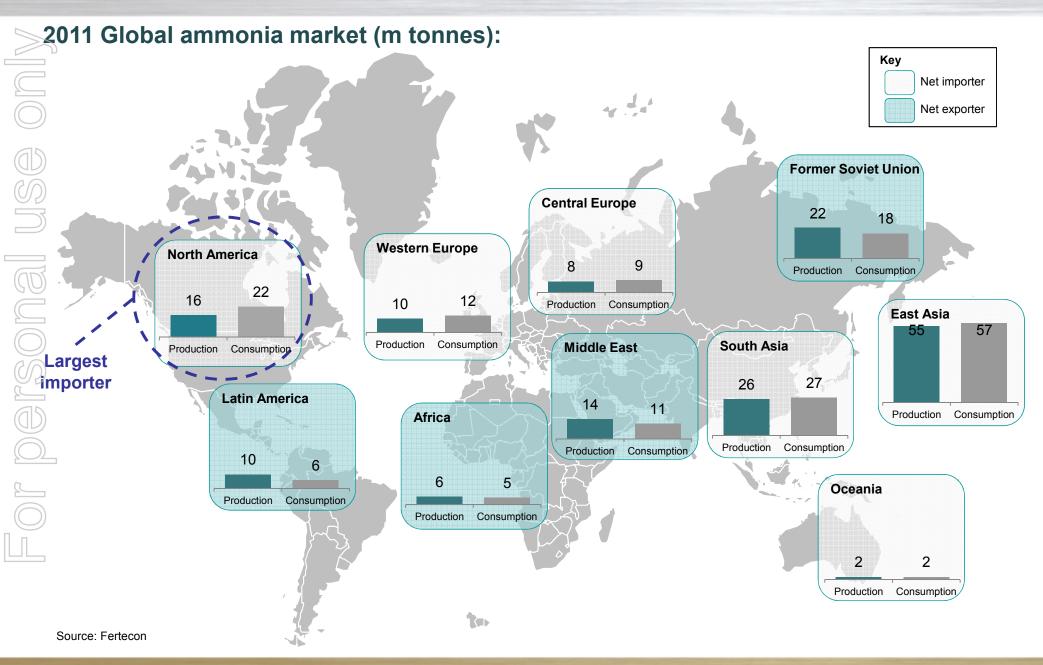
Since 2000, approximately 3.3 million tonnes of new capacity is required every year to meet global demand



Source: Fertecon

Global ammonia market

SUPPLY & DEMAND BALANCE FOR FREE AMMONIA

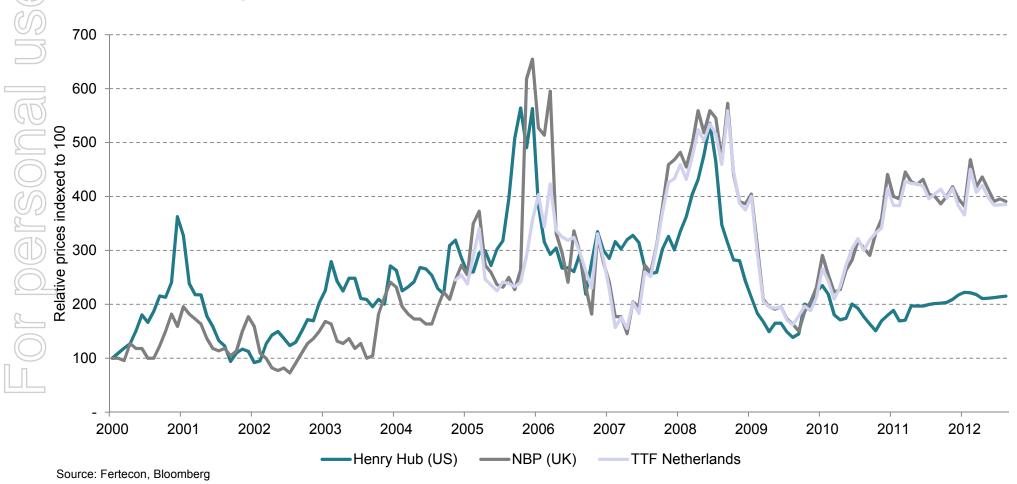


Global ammonia market

PRICING

US has a deep, low-cost supply curve for gas with multiple suppliers

Global ammonia price has historically trended closely with cash costs of marginal production, currently from European producers



US vs. European gas price differential:

Overview of KBR, Inc.



06730NAI

KBR Inc. (KBR) is listed on the New York Stock Exchange

Since 1943, KBR has been involved in the licensing, design, engineering and/or construction of more than 225 new ammonia plants worldwide

 Represents approximately half of current global ammonia production

Most recently completed EPC projects were in Trinidad and Egypt

- KBR Purifier[™] Ammonia Process plant technology
- Operations across US, Australia, Africa, UK, Asia and Middle East

Key financials

Market capitalisation	US\$4.3 billion	
FY2012 Revenue	US\$7.9 billion	
FY2012 Net Profit After Tax	US\$144 million	
Number of employees	27,000	



Source: KBR

Overview of Transammonia



Overview

Established in 1965 as a fertilizer merchandising and trading company and is now one of the largest private fertilizer and fertilizer raw materials merchandising and trading companies

Operations across US, South America, Europe, Middle East and Asia

Worlds largest independent marketer and transporter of ammonia in terms of tonnage sold in international trade

Trades over 1 million tonnes of ammonia annually in the USA, leveraging strategic, logistical capability, including domestic terminals, barges, rail and truck assets

Key financials:

FY2012 Turnover	US\$12.2 billion	
Employees	450	

Products traded globally, 2012:

Anhydrous ammonia	3.7 million tonnes	
Nitrogen products	6.7 million tonnes	
Sulfur and Sulphuric acid	5.5 million tonnes	
Coal and Petroleum coke	5.5 million tonnes	
NPK and Phosphates	2.4 million tonnes	
Petrochemicals & Methanol	4.4 million tonnes	
LPG	8.0 million tonnes	

Overview of Cornerstone Chemical Company



Products include acrylonitrile ("AN"), melamine and sulphuric acid

- Critical building block components used in a diverse range of high-value, highpotential end markets
- End markets include residential and commercial construction, automotive, enhanced oil recovery, hydraulic fracturing and water treatment

200-acre facility on an 820-acre site located on the Mississippi River

Highly integrated operation with synergistic production processes and two on-site customers / producers of downstream products

- \$460 million of invested capital in the facility
 - In excess of \$1 billion of replacement cost (additional \$600 million of replacement cost for on-site partner facilities)
 - Approximately \$400 million appraised value

Key financials

Number of Employees	465 Headquartered in Waggaman, Louisiana, US		
	Capacity Market position		
Acrylonitrile	24 kt	1 of 2 merchant producers in North America	
Melamine	8 kt	Sole producer in North America	
Sulphuric acid	68 kt	Leading merchant producer in the Gulf of Mexico region	

