

TARGET MARKET OPPORTUNITIES IN ASIA FOR PORK





Ĩ



Part of Asia Market Success, April 2016

INHERENT LIMITATIONS

This work was commissioned by the Department of Agriculture and Food Western Australia (DAFWA), with funding through the State Government's Royalties for Regions program and prepared by Coriolis. This work is based on secondary market research, analysis of information available or provided to Coriolis by our client, and a range of interviews with industry participants and industry experts. Coriolis have not independently verified this information and make no representation or warranty, express or implied, that such information is accurate or complete.

Projected market information, analyses and conclusions contained herein are based (unless sourced otherwise) on the information described above and on Coriolis' judgement, and should not be construed as definitive forecasts or guarantees of future performance or results. Neither Coriolis nor its officers, directors, shareholders, employees or agents accept any responsibility or liability to readers or recipients of this report other than DAFWA or people other than DAFWA who rely upon it (described below as Recipients) with respect to this document.

Coriolis wishes to draw Recipients' attention to the following limitations of the Coriolis document "Target Market Opportunities in Asia for the Western Australian Premium Products" (the Coriolis Document) including any accompanying presentation, appendices and commentary (the Coriolis Commentary):

a. Coriolis has not been asked to independently verify or audit the information or material provided to it by or on behalf of the Client or any of the parties involved in the project;

b. the information contained in the Coriolis Document or any Coriolis Commentary has been compiled from information and material supplied by third party sources and publicly available information which may (in part) be inaccurate or incomplete;

c. Coriolis makes no representation, warranty or guarantee to Recipients, whether express or implied, as to the quality, accuracy, reliability, currency or completeness of the information provided in the Coriolis Document and any Coriolis Commentary or that reasonable care has been taken in compiling or preparing them;

d. the analysis contained in the Coriolis Document and any Coriolis Commentary are subject to the key assumptions, further qualifications and limitations included in the Coriolis Document and Coriolis Commentary, and are subject to significant uncertainties and contingencies, some of which, if not all, are outside the control of Coriolis; and

e. any Coriolis Commentary accompanying the Coriolis document is an integral part of interpreting the Coriolis document. Consideration of the Coriolis document will be incomplete if it is reviewed in the absence of the Coriolis Commentary and Coriolis conclusions may be misinterpreted if the Coriolis document is reviewed in absence of the Coriolis Commentary.

Coriolis is not responsible or liable in any way for any loss or damage incurred by any person or entity other than DAFWA relying on the information in, and the Recipient unconditionally and irrevocably releases Coriolis from liability for loss or damage of any kind whatsoever arising from, the Coriolis document or Coriolis Commentary including without limitation judgements, opinions, hypothesis, views, forecasts or any other outputs therein and any interpretation, opinion or conclusion that the Recipient may form as a result of examining the Coriolis document or Coriolis Commentary.

The Coriolis document and any Coriolis Commentary may not be relied upon by the Recipient, and any use of, or reliance on that material by the Recipient is entirely at their own risk. Coriolis shall have no liability for any loss or damage arising out of any such use.

ACCESSIBILITY

Coriolis seeks to support the widest possible audience for this research. This document has been designed to be as accessible to as many users as possible.

Any person – with or without any form of disability – should feel free to call the authors if any of the material cannot be understood or accessed.

We welcome the opportunities to discuss our research with our readers and users.

All photos used in this discussion document were either (1) purchased by Coriolis from a range of stock photography providers as documented, (2) received written permission to use Southern

Forest Food Council photo or (3) are low resolution, complete product/brand for illustrative purposes used under fair dealing/fair use for both "research and study" and "review and criticism". Our usage of them complies with Australian law or their various license agreements (© Dollar Photo Club).

COPYRIGHT

Copyright © Western Australian Agriculture Authority, 2016

IMPORTANT DAFWA DISCLAIMER

The Chief Executive Officer of the Department of Agriculture and Food and the State of Western Australia and their employees and agents (collectively and individually referred to below as DAFWA) accept no liability whatsoever, by reason of negligence or otherwise, arising from any use or release of information in this report or any error, inaccuracy or omission in the information.

DAFWA does not make any representations or warranties about its quality, accuracy, reliability, currency, completeness or suitability for any particular purpose. Before using the information, you should carefully evaluate these things.

The information is general in nature, is not tailored to the circumstances of individuals or businesses, and does not constitute financial, taxation, legal, business or management advice. We recommend before making any significant financial or business decisions, you obtain such advice from appropriate professionals who have taken into account your individual circumstances and objectives.

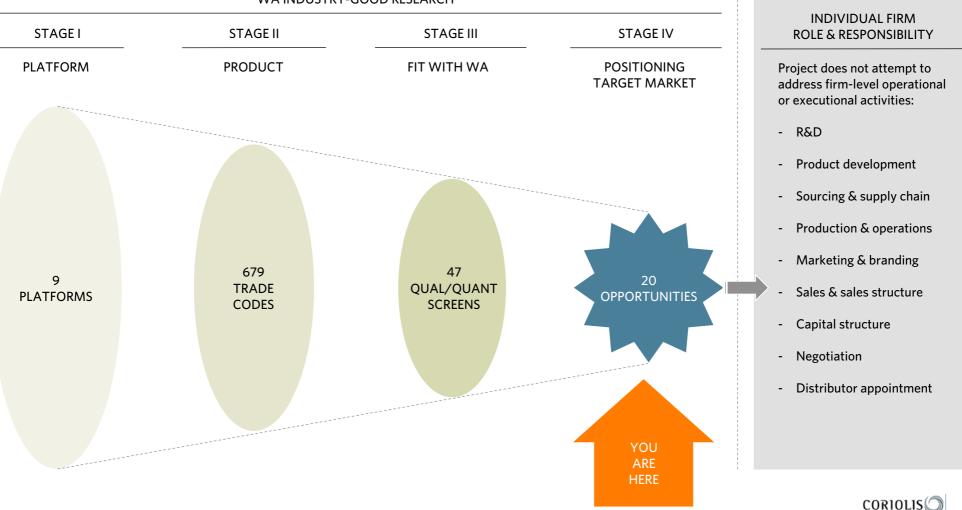
The information in this report should not be presumed to reflect or indicate any present or future policies or decisions by the Government of Western Australia.

FINAL v100; April 2016

SCREENING OVERVIEW

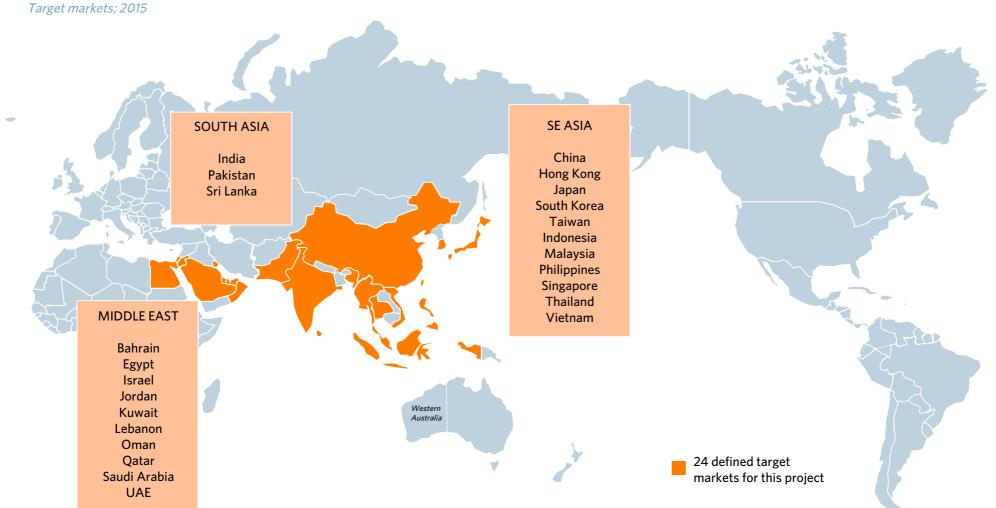
In Phase One of the Target Market Opportunities in Asia for WA Premium Products Report (TMO Report), extensive import/export trade data was fed through a multi-stage screening process to "hone-in" on potential opportunities for Western Australia; stakeholder interviews also fed into this process

STRUCTURE OF MULTI-STAGE SCREENING PROCESS USED IN THIS PROJECT Model: 2016



WA INDUSTRY-GOOD RESEARCH

This project is focused on "market demand" from the following twenty-four Asian/Middle Eastern markets



24 COUNTRIES DEFINED AS HIGH POTENTIAL TARGET MARKETS FOR WESTERN AUSTRALIA

Note: Complete list for analysis purposes, some countries excluded from list if no/limited trade data available (e.g. Iran)

WHAT IS THE PRODUCT?

Chilled pork emerged in Phase I as one of twenty "high growth, high potential" opportunities for Western Australia; pork is a meat used in a wide range of dishes and cuisine styles

PRODUCT OVERVIEW

Example; 2016



| PRODUCT PROFILE | |
|---|--|
| HS Codes | 020311, 020312, 020319, 020630 |
| Product | All fresh/chilled meat of pigs (pork); all forms (carcasses, half-carcasses, bone-in cuts/primals, boneless cuts/primals, chilled offal) |
| Out-of-scope | Live; frozen; dried; processed/cured; canned; ready-meals; other processed foods |
| Origin | Among the first animals to be domesticated by humans; domesticated approximately 13,000 BC in the Middle East |
| Example ingredients | Pig meat |
| Forms/usage | - Roasted or barbecued (part or whole) |
| | - Fried; stir fried; similar |
| | - Baked |
| | - Ingredient or flavouring in a wide range of processed foods (e.g instant noodles) |
| | - Wide range of other uses |
| Drivers of consumer/ market success | - Very strong cultural component to consumption; very high consumption in East Asia and non-Muslim parts of SE Asia, particularly China |
| | - Suitable for processing into a wide range of value-added products |
| | - Rich, strong, distinctive flavour; comfort food for some people (e.g. bacon) |

DOCUMENT STRUCTURE

What is the global situation?

What is the strategic situation in the market?

In this environment, what is the opportunity for Western Australia?

Who are the potential in-market partners?

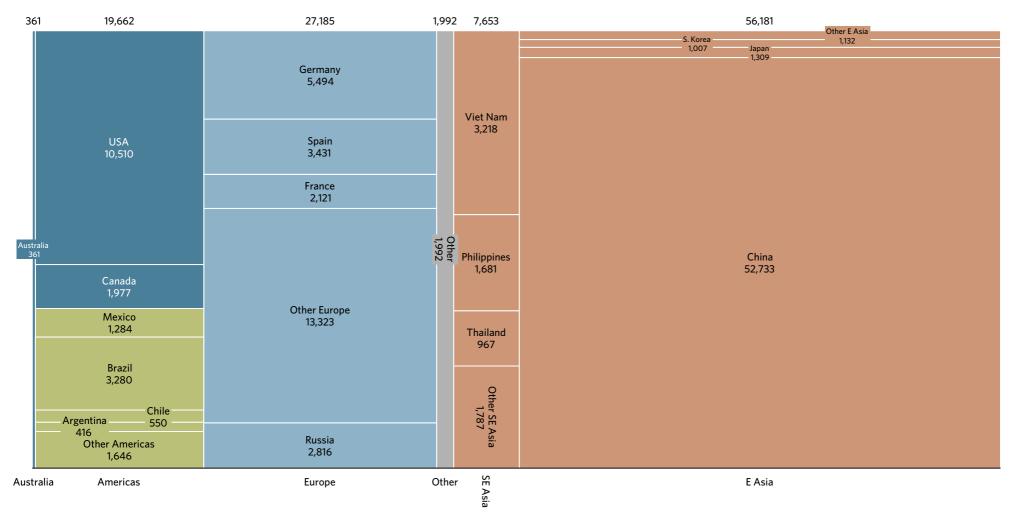
Who are the key firms in Western Australia capable of delivering?



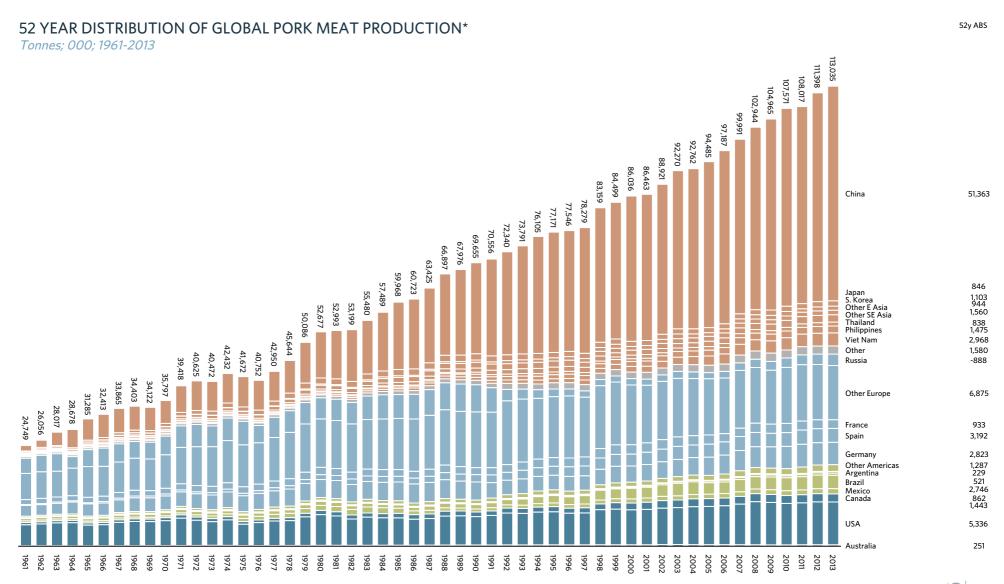
Global pork production occurs predominantly in China, Europe and the Americas

DISTRIBUTION OF GLOBAL PORK MEAT PRODUCTION

Tonnes; 000; 2013

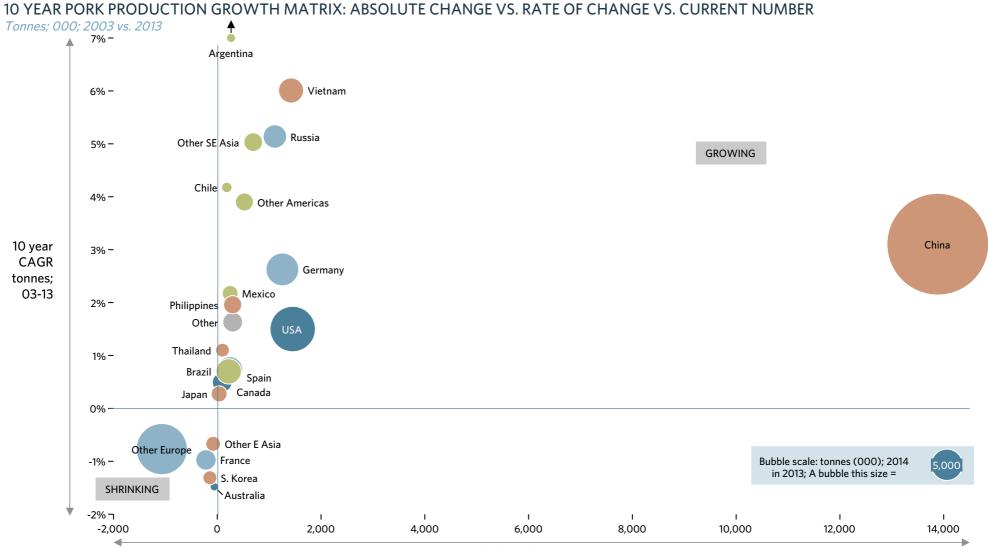


Global pork production is increasing long term, with all major producers, including Australia, increasing production



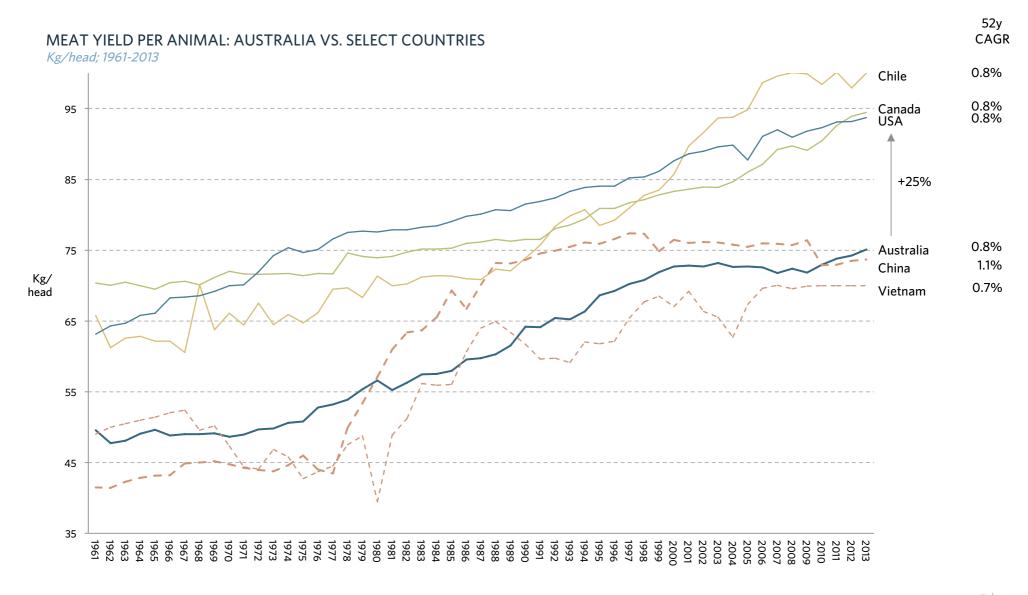
* Data is meat production; excludes live exports (measured at destination); Source: UN FAO AgStat database; Coriolis classification and analysis

Over the past decade, pork production growth has been driven by China



10 year absolute change in tonnes 03-13

All major producers are achieving yield improvements; Australia clearly has yield upside potential



DOCUMENT STRUCTURE

What is the global situation?

What is the strategic situation in the market?

In this environment, what is the opportunity for Western Australia?

Who are the potential in-market partners?

Who are the key firms in Western Australia capable of delivering?



Companies identified chilled pork as the opportunity, with an increasing focus on case ready

"Fresh pork into Asia is an opportunity."

"Mixed success with chilled carcasses."

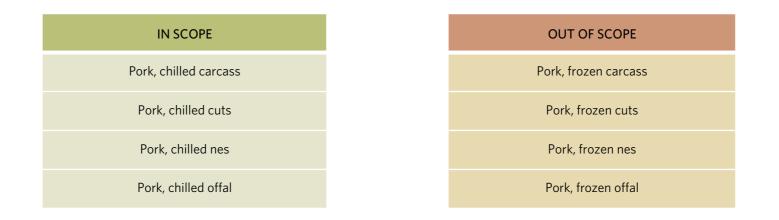
"Opportunity for more shelf-ready pork products."

"Free range pork into Asia is an opportunity. We need to sell the story, the message around the whole system."

"We need to look for chilled opportunities beyond Singapore, no access for chilled pork into China."

Within the Pork Opportunity, chilled pork was identified as the largest opportunity for Western Australia; the trade codes are defined as follows

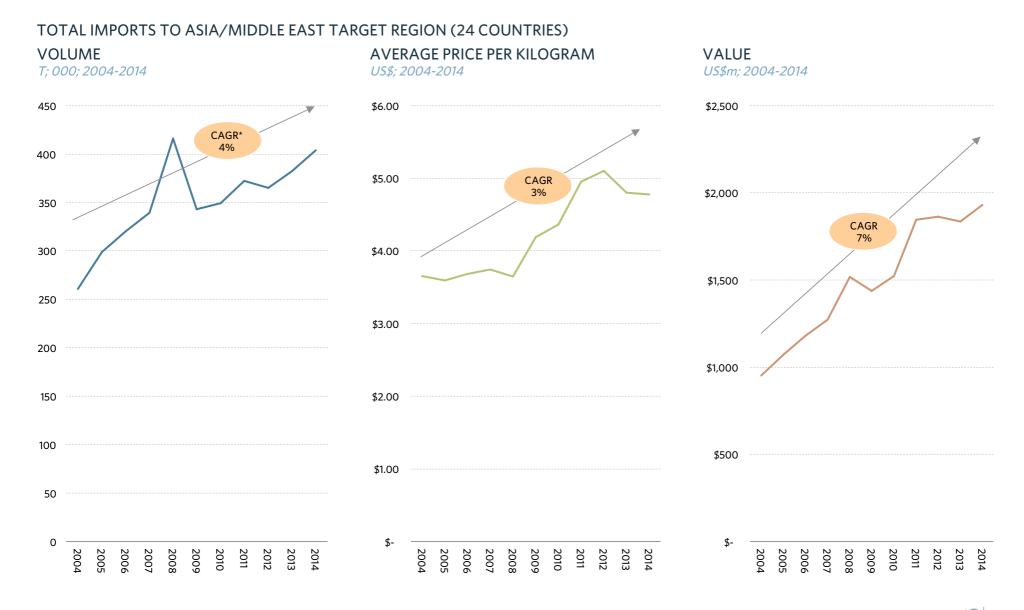
TRADE DESCRIPTION BY TEMPERATURE STATE



Western Australia has the potential to grow chilled pork exports to Asia

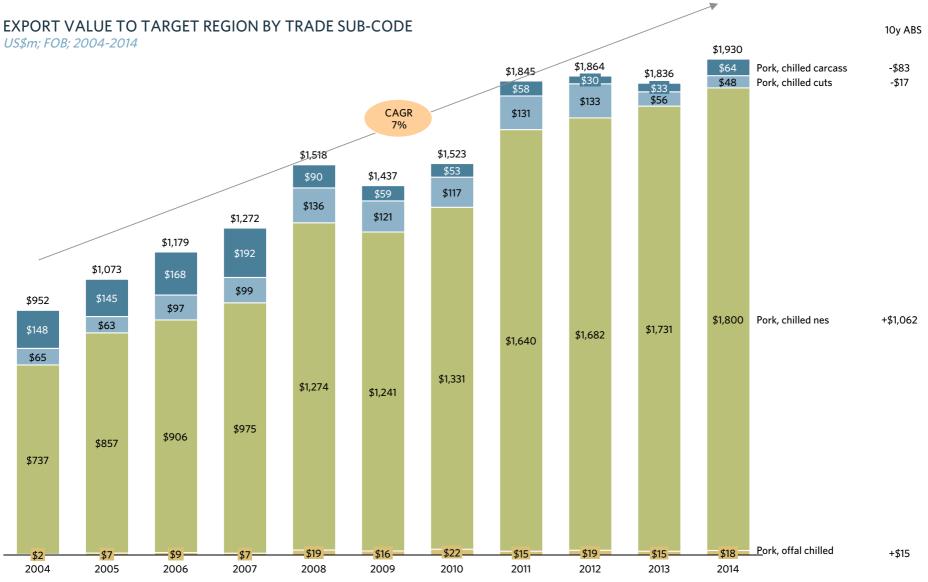
- Asian chilled pork import value is rising, driven by a combination of increased volumes and growing prices
- Asian/Middle East chilled pork import growth is coming across a range of products; however, chilled nes (*Not Elsewhere Specified; a catch-all other code*) is the largest
- Asian/Middle East chilled pork import supply is currently dominated by the US and Canada
 - The USA and Canada have been capturing most value growth over the past decade
 - While the USA and Canada stand out for driving total export growth over the past five years, Chile and a number of European countries stand out for rate of growth
 - Average FOB price to target Asian markets vary by supplier, with the USA appearing to set the pricing lead
- Japan is currently the key Asian/Middle East market for chilled pork; other Tier II markets include South Korea, Hong Kong, Singapore and China
 - Over the past ten years, value growth in chilled pork trade into Asia/Middle East has come predominantly from Japan
 - Japan is driving absolute trade growth, while China stands out for strong growth off a low base; all other markets shrinking or microscopic in size
 - Average chilled pork import prices vary by country, with Japan standing out as a large market paying premium prices
 - Imported chilled pork consumption and aggregate chilled pork imports appear correlated with income per capita in East Asian countries with some form of "S-Curve" take-off at \$30k/capita; South Korea, Taiwan and China stand out as having strong long-term growth potential
- Market share varies by country; Australia is strong in Singapore and has extensive opportunities elsewhere
- Western Australia has a strong position in Singapore and good potential for further share growth across a number of large markets
- Data supports new high value, premium chilled pork opportunities being initially launched in (1) Singapore, (2) Hong Kong and (3) South Korea
- As a "Straw Man" for discussion, we identify an export market roll-out plan

Asian chilled pork import value is rising, driven by a combination of increased volumes and growing prices



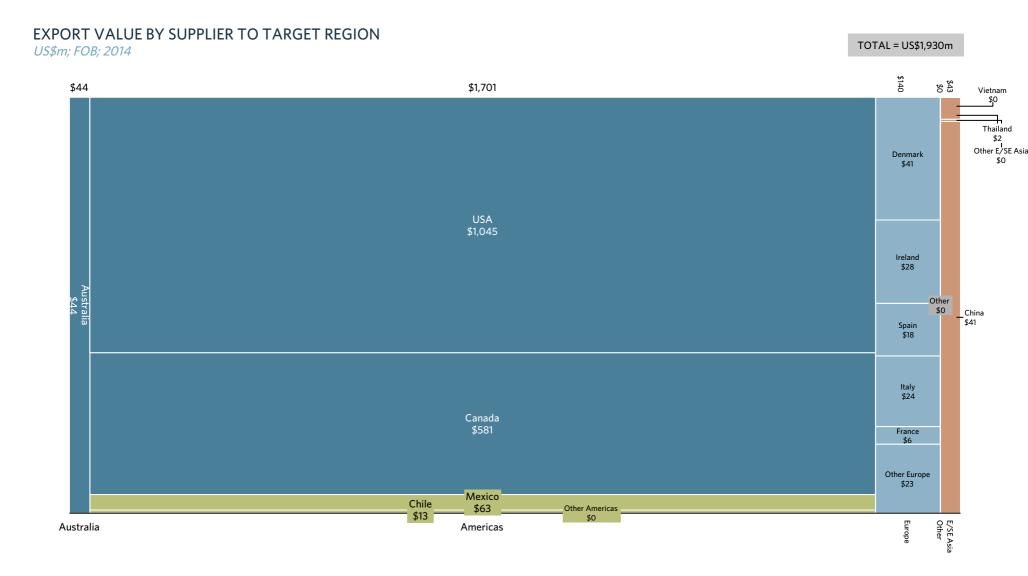
* Compound Annual Growth Rate; Source: UN Comtrade database; Coriolis analysis and classifications

Asian/Middle East chilled pork import growth is coming across a range of products; however, chilled nes (*Not Elsewhere Specified; a catch-all other code*) is the largest



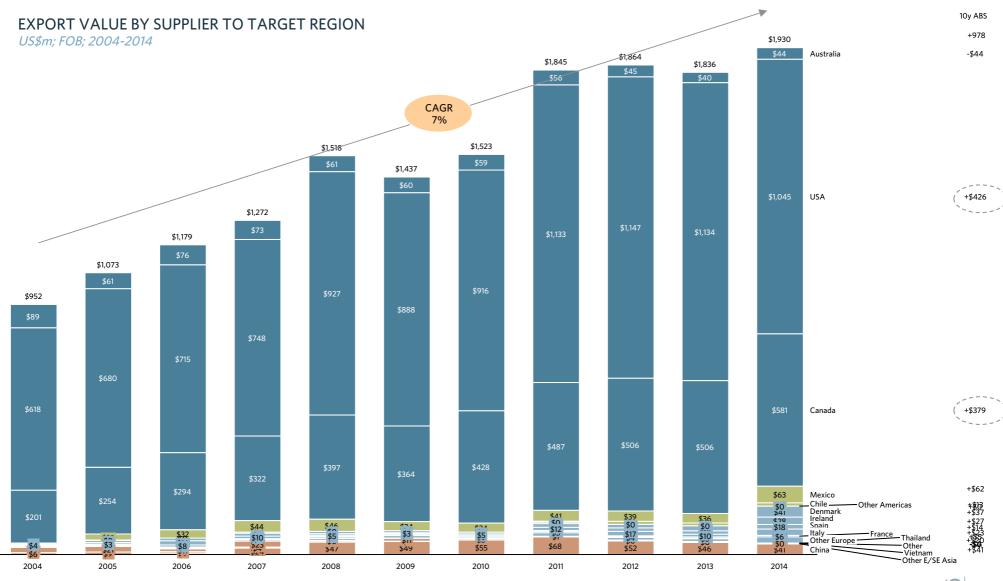
Note: data is as reported by sender (FOB), not receiver; Source: UN Comtrade database; Coriolis analysis and classifications

Asian/Middle East chilled pork import supply is currently dominated by the USA and Canada



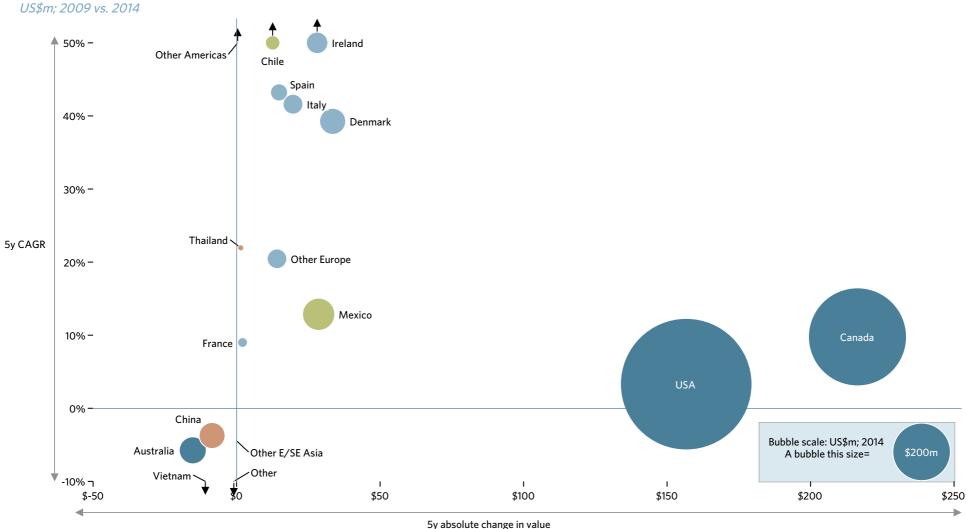
17

The USA and Canada have been capturing most value growth over the past decade



Note: data is as reported by sender (FOB), not receiver; Source: UN Comtrade database; Coriolis analysis and classifications

While the USA and Canada stand out for driving total export growth over the past five years, Chile and a number of European countries stand out for rate of growth



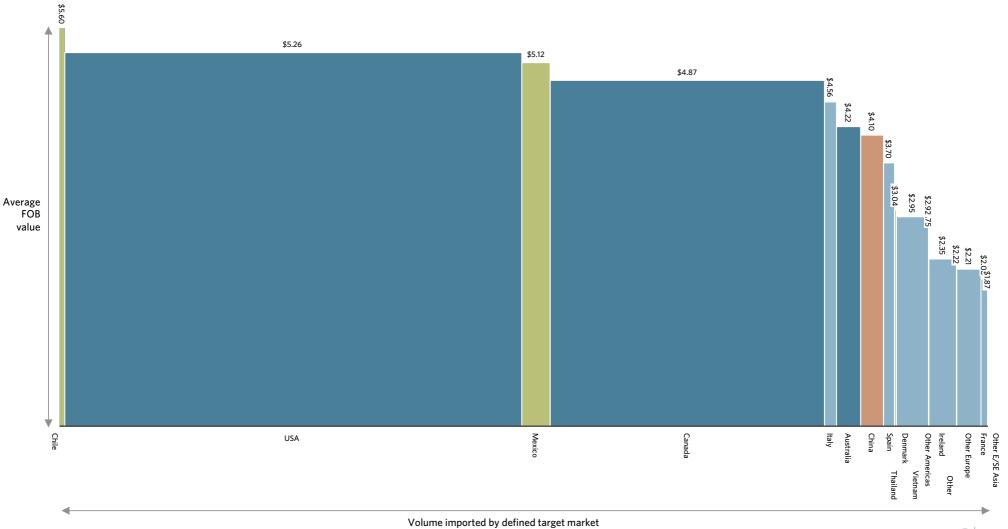
FIVE YEAR EXPORT GROWTH MATRIX: CHANGE IN VALUE VS. RATE OF GROWTH VS. ABSOLUTE VALUE

Note: data is as reported by sender (FOB), not receiver; Source: UN Comtrade database; Coriolis analysis and classifications

Average FOB price to target Asian markets vary by supplier, with the USA appearing to set the pricing lead

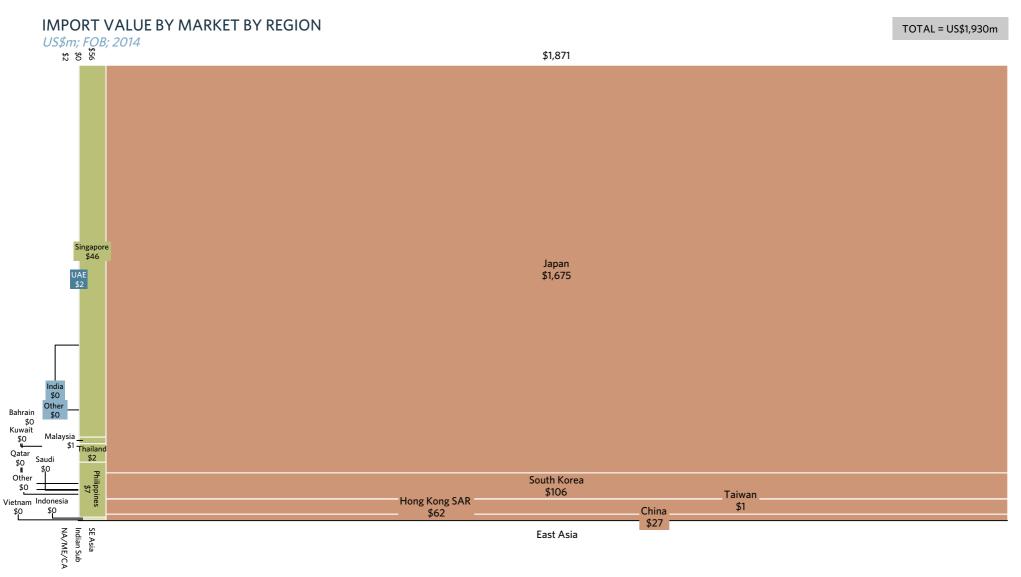


US\$/kg; t; FOB; 2014



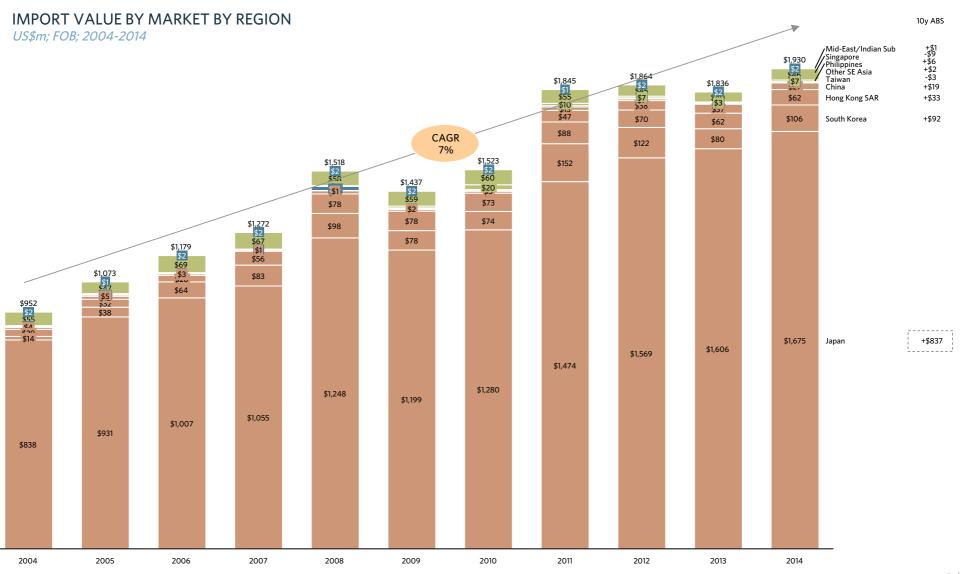
Note: data is as reported by sender (FOB), not receiver; Source: UN Comtrade database; Coriolis analysis and classifications

Japan is currently the key Asian/Middle East market for chilled pork; other Tier II markets include South Korea, Hong Kong, Singapore and China



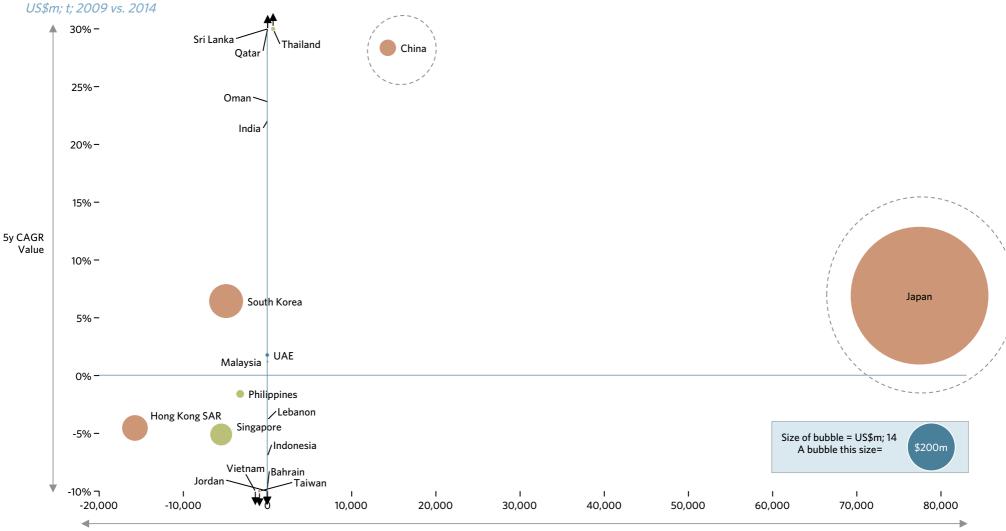


Over the past ten years, value growth in chilled pork trade into Asia/Middle East has come predominantly from Japan



Note: data is as reported by sender (FOB), not receiver; Source: UN Comtrade database; Coriolis analysis and classifications

Japan is driving absolute trade growth, while China stands out for strong growth off a low base; all other markets shrinking or microscopic in size

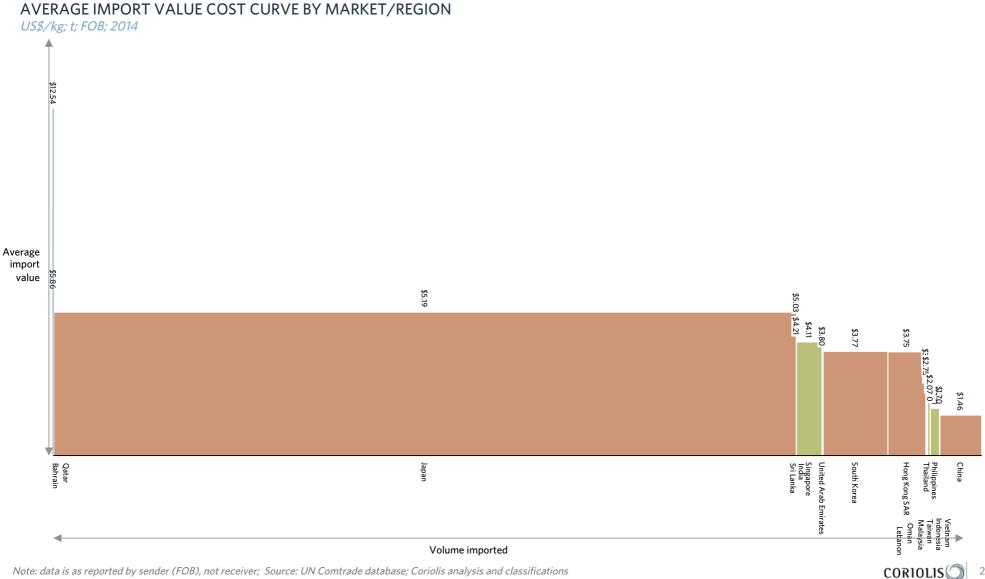


FIVE YEAR IMPORT GROWTH MATRIX: CHANGE IN VOLUME VS. RATE OF GROWTH VS. ABSOLUTE VALUE

5y absolute change in volume

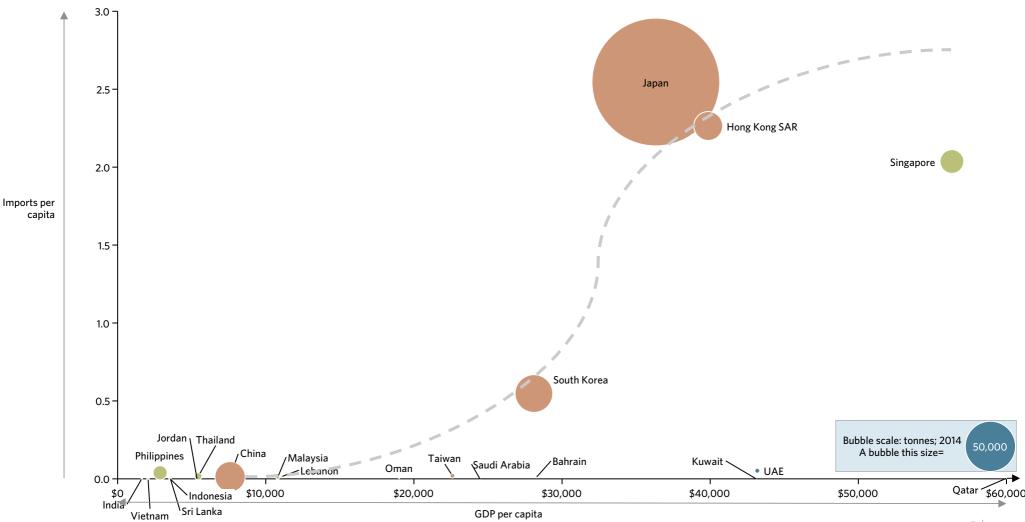
Note: data is as reported by sender (FOB), not receiver; Source: UN Comtrade database; Coriolis analysis and classifications

Average chilled pork import prices vary by country, with Japan standing out as a large market paying premium prices



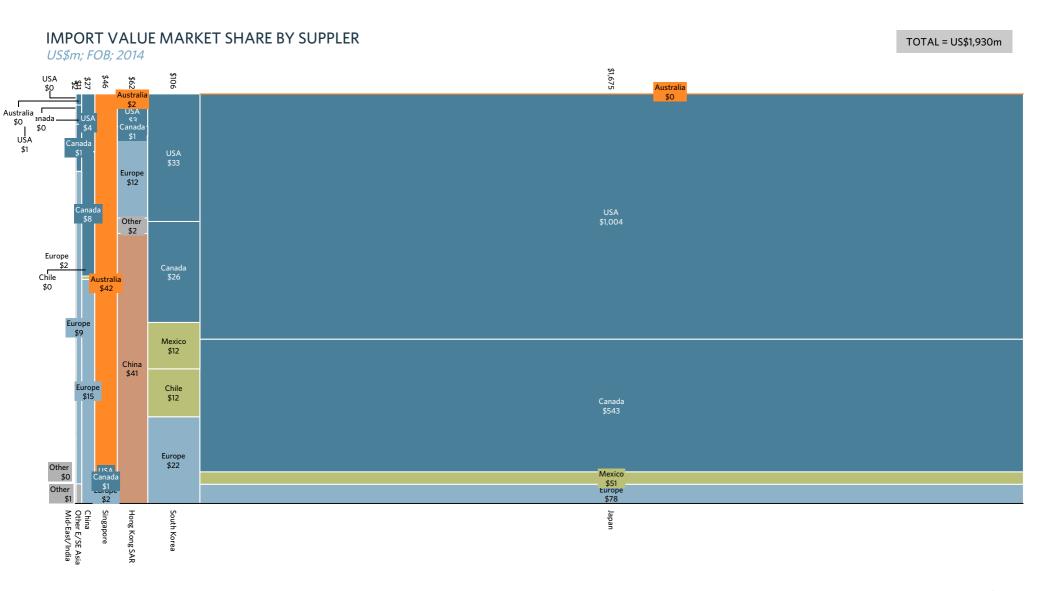
Imported chilled pork consumption and aggregate chilled pork imports appear correlated with income per capita in East Asian countries with some form of "S-Curve" take-off at \$30k/capita; South Korea, Taiwan and China stand out as having strong long-term growth potential

MARKET SIZE DRIVERS: GDP PER CAPITA VS. IMPORTS PER CAPITA VS. MARKET SIZE *Kg; US\$; t; 2014*



Note: data is as reported by sender (FOB), not receiver; Source: UN Comtrade database; Wikipedia (GDP/capita); Coriolis analysis and classifications

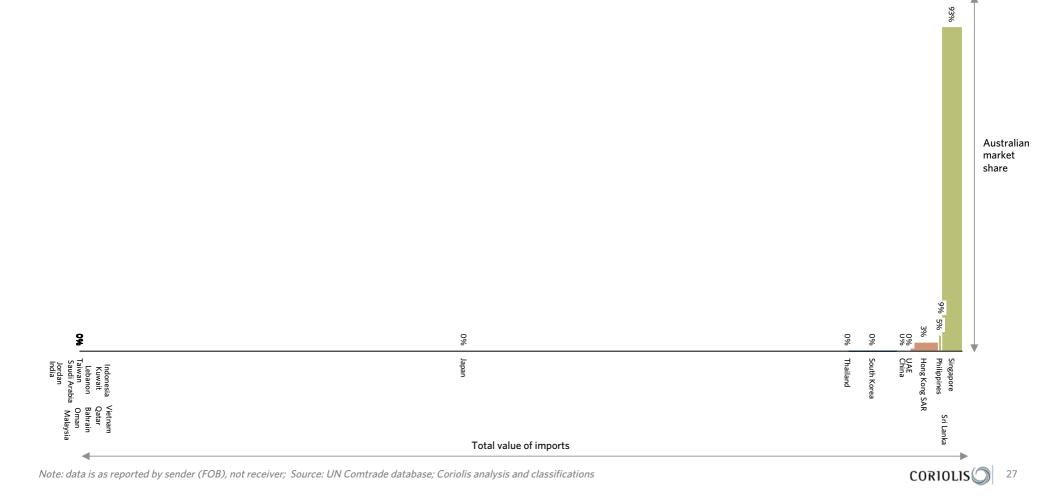
Market share varies by country; Australia is strong in Singapore and has extensive opportunities elsewhere



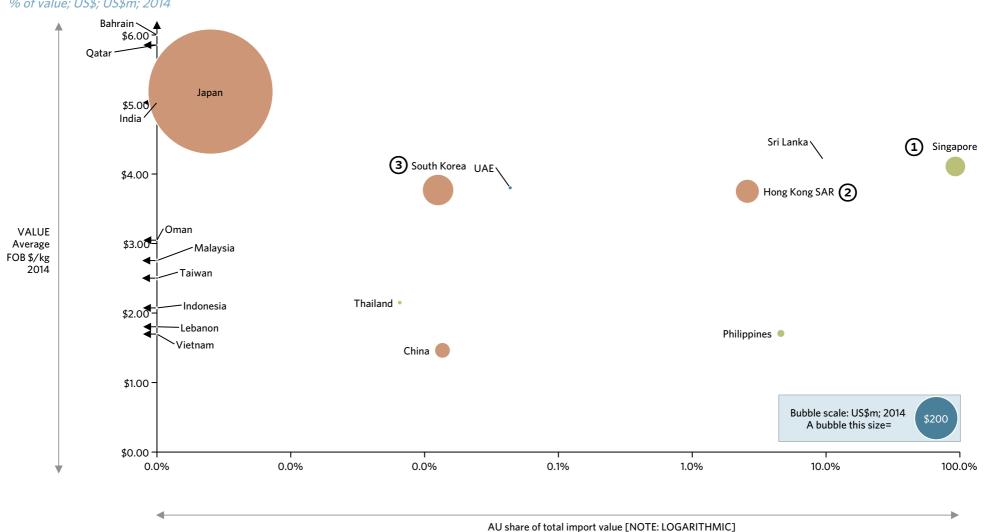


Western Australia has a strong position in Singapore and good potential for further share growth across a number of large markets

AUSTRALIAN IMPORT VALUE MARKET VS. MARKET VALUE % value share; US\$m; FOB; 2014



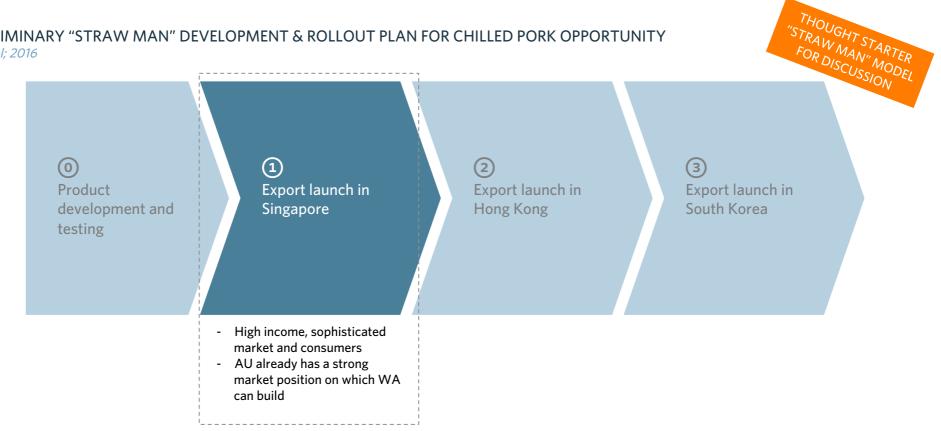
Data supports new high value, premium chilled pork opportunities being initially launched in (1) Singapore, (2) Hong Kong, (3) South Korea



WHERE TO FOCUS FOR NEW HIGH VALUE, PREMIUM PRODUCTS: AU SHARE VS. AVERAGE VALUE VS. MARKET SIZE % of value; US\$; US\$m; 2014

Note: data is as reported by sender (FOB), not receiver; Source: UN Comtrade database; Coriolis analysis and classifications

As a "Straw Man" for discussion, we identify an export market roll-out plan



PRELIMINARY "STRAW MAN" DEVELOPMENT & ROLLOUT PLAN FOR CHILLED PORK OPPORTUNITY Model; 2016

DOCUMENT STRUCTURE

What is the global situation?

What is the strategic situation in the market?

In this environment, what is the opportunity for Western Australia?

Who are the potential in-market partners?

Who are the key firms in Western Australia capable of delivering?



Western Australia can grow chilled pork exports to Asia

IS THE MARKET DEVELOPED & COMPETITIVE?

- The flow of chilled pork from the farm through to the consumer is relatively straight forward and simple
- Chilled pork prices are attractive in Asia
- Asian supermarkets generally have a much less developed chilled pork range and offer than key Western countries

WHAT IS WA CAPABLE OF DELIVERING?

- Western Australian processors need to continue to move forward through improved product development and presentation
- Multiple potential positions exist to develop a premium chilled pork offer for Asia
- Products from other processors in other markets demonstrate what is possible in terms of developing a premium Western Australian chilled pork offer
- There are a wide range of potential product positions or claims available for a premium chilled pork product from Western Australia targeting Asia
- As a "Straw Man" for discussion, we identify an opportunity for a high value, premium chilled pork product with select characteristics for export market launch

HOW IS THE MARKET STRUCTURED?

The flow of chilled pork from the farm through to the consumer is relatively straight forward and simple

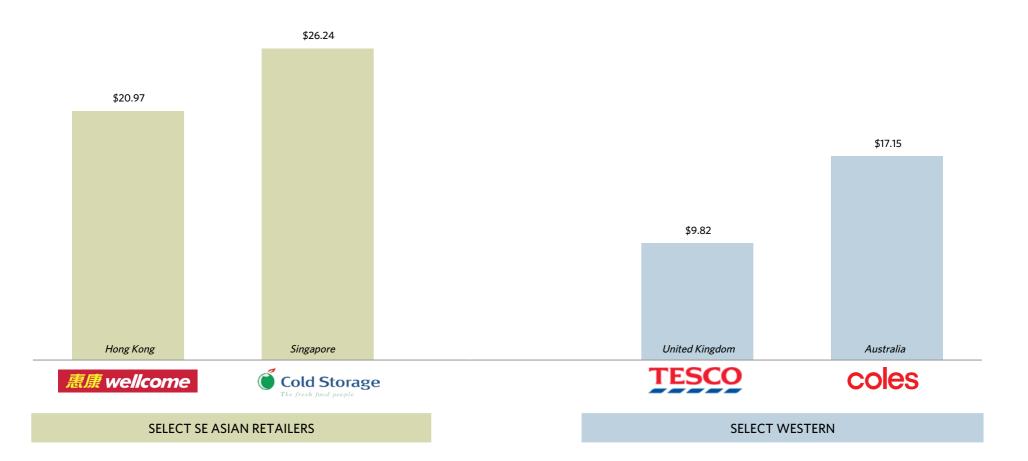
This stage branches and adds multiple layers in large markets In-Market Wholesalers Retailers Distributor(s) WA Pork Agent/Broker/ Foodservice (multi-layered in Farmer Distributor & Institutional Processor large markets) Other Australian Processor Packer/Processor Sales/Marketing Logistics Providers (Airfreight, Seafreight, Trucking) Other Processor

SIMPLIFIED MODEL OF SUPPLY CHAIN: CHILLED PORK

Model; 2016

WHO IS THE COMPETITION? PRICING Chilled pork prices are attractive in Asia

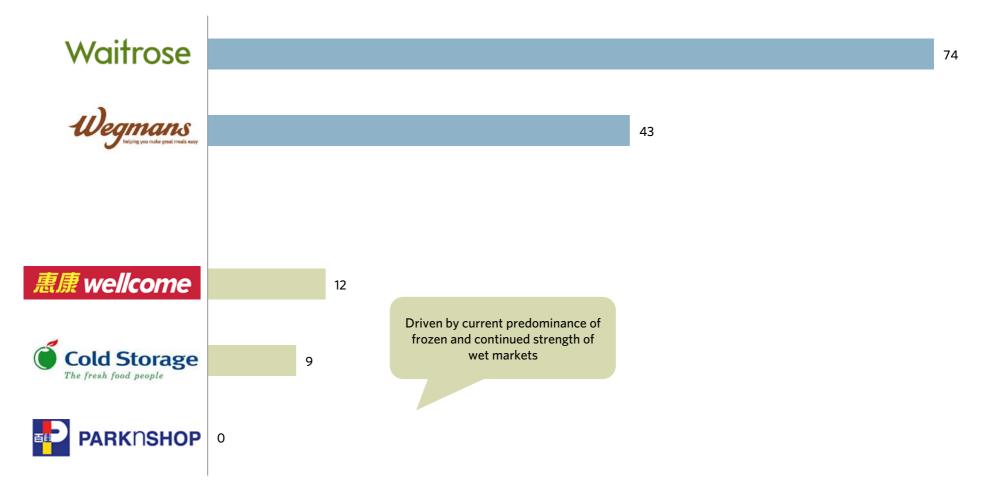
EXAMPLE: SHELF PRICE PER KG ACROSS SELECT WESTERN & ASIAN MARKETS: PORK LOIN US\$/kg; Jan 2016



WHAT IS ON THE SHELF? RANGE IN MARKET

Asian supermarkets generally have a much less developed chilled pork range and offer than key Western countries

NUMBER OF CHILLED PORK ITEMS/SKUS AVAILABLE ON SHELF Feb 2016

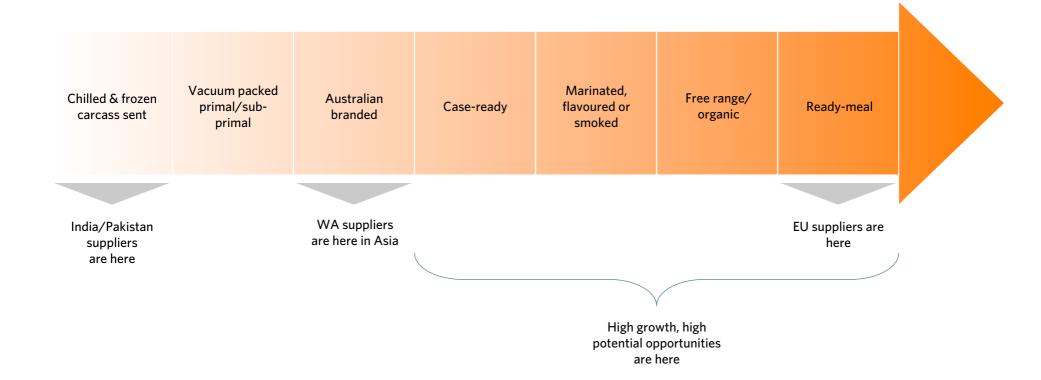




WHAT IS WA CAPABLE OF DELIVERING? STRATEGIC DIRECTION

Western Australian processors need to continue to move forward through improved product development and presentation

SUGGESTED STRATEGIC DIRECTION: WESTERN AUSTRALIAN CHILLED PORK *Model; 2016*



WHAT IS WA CAPABLE OF DELIVERING? CLAIMS Multiple potential positions exist to develop a premium chilled pork offer for Asia

IDENTIFIED POTENTIAL PREMIUM POSITIONS

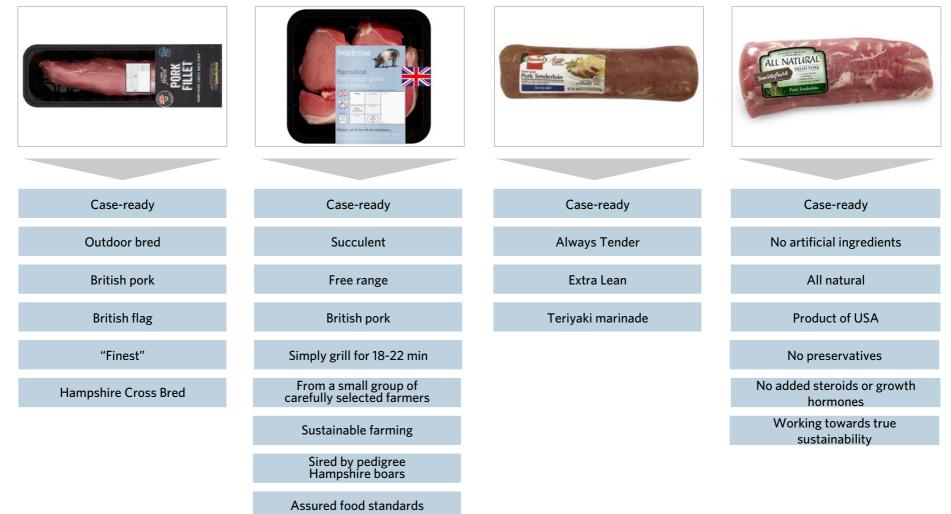
Model; 2016



WHAT IS WA CAPABLE OF DELIVERING? GLOBAL PEERS

Products from other processors in other markets demonstrate what is possible in terms of developing a premium Western Australian chilled pork offer

EXAMPLES OF PREMIUM PRODUCTS FROM OTHER MARKETS Select; 2016



Source: photo credit (fair use/fair dealing; low resolution; complete product/brand for illustrative purposes); Coriolis analysis

WHAT IS A POTENTIAL WA OFFER?

There are a wide range of potential product positions or claims available for a premium chilled pork product from Western Australia targeting Asia

HYPOTHETICAL EXAMPLE OF POTENTIAL PREMIUM PRODUCT FROM WA *Model; 2016*



WHAT IS THE IDENTIFIED OPPORTUNITY?

As a "Straw Man" for discussion, we identify an opportunity for a high value, premium chilled pork product with select characteristics for export market launch

PRELIMINARY "STRAW MAN" DEVELOPMENT & ROLLOUT PLAN FOR CHILLED PORK OPPORTUNITY Model; 2016



DOCUMENT STRUCTURE

What is the global situation?

What is the strategic situation in the market?

In this environment, what is the opportunity for Western Australia?

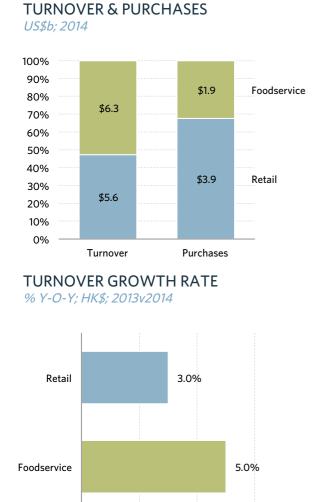
Who are the potential in-market partners?

Who are the key firms in Western Australia capable of delivering?



FOCUS MARKET - 1 - SINGAPORE

Singapore has a robust and well-developed food retailing and foodservice sector



ESTIMATED WHOLESALE FOOD & FMCG PURCHASES US\$b; 2014

\$3.9 \$1.9 6,500 restaurants, Supermarket hawker stalls, hotels, \$2.2 vending machines, institutions (schools, hospitals, airline caterers, prisons, etc.) Foodservice \$1.9 Convenience \$0.4 Online \$0.1 Traditional grocery \$0.3 Department stores \$0.3 Petrol stations \$0.1 Wet markets, etc. \$0.7 Retail Foodservice

Four potential in-market partners are identified for Western Australian firms in Singapore

POTENTIAL IN-MARKET PARTNERS - SINGAPORE

2015 or as available

| | National Trades Union Congress | Dairy Farm | | ○ 百美超级市场 PRIME SUPERMARKET Learning links longing links longing links |
|---------------|---|--|---|---|
| Firm | NTUC Fairprice | Cold Storage | Sheng Siong | Prime Supermarkets |
| Ownership | National Trade Union Council (Singapore) | Dairy Farm International (Hong Kong) | Listed; Singapore | Private; Singapore |
| Website | www.fairprice.com.sg www.ntuc.org.sg | www.coldstorage.com.sg www.dairyfarmgroup.com | www.shengsiong.com.sg www.allforyou.sg | www.primesupermarket.com |
| Annual sales | US\$1.83b | US\$1.55b | US\$0.55b | US\$0.2b |
| Store formats | Supermarket Hypermarket Convenience (Cheers; 139) Online | Supermarket (Cold Storage, Marketplace) Hypermarket Convenience (7-Eleven; 502) Online | Supermarkets Online | Supermarkets |
| # of stores | 285 | 848 | 38 | 19 |
| Store fascia | ([®] FairPrice FairPrice <mark>finest</mark> FairPrice <mark>Xtra</mark> | Cold Storage The freek food people MARKET PLACE Denor | | ○ 百美超级市场 PRIME SUPERMARKET (wydwg/mk/by/brate |
| | | <i>Giant</i> 7-ELEVEN | | |

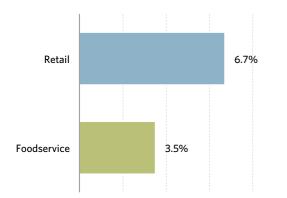
FOCUS MARKET - 2 - HONG KONG

Hong Kong has a robust and well-developed food retailing and foodservice sector

TURNOVER & PURCHASES US\$b; 2014



TURNOVER GROWTH RATE % *Y-O-Y; HK\$; 2013v2014*



ESTIMATED WHOLESALE FOOD & FMCG PURCHASES US\$b; 2014

\$8.0 \$3.9 ParknShop \$1.5 14,000+ restaurants Wellcome 1,000+ bars & clubs \$1.2 1,050+ hotels Vending machines Institutions (1,088 schools, AEON 42 hospitals, 3 main airline \$0.6 caterers, prisons, etc.) CRA \$0.3 CRE \$0.2 Foodservice Other retail \$3.9 \$0.6 Drug stores \$0.6 Wet markets, etc. \$3.0

Foodservice



FOCUS MARKET - 2 - HONG KONG

Seven potential in-market partners are identified for Western Australian firms in Hong Kong

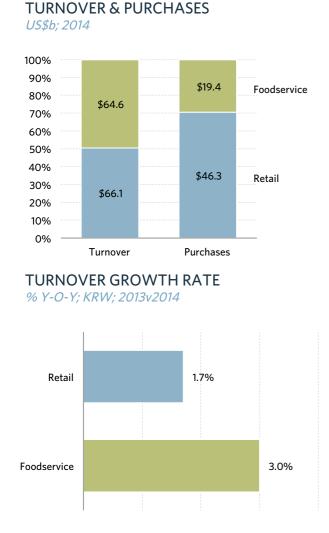
POTENTIAL IN-MARKET PARTNERS - HONG KONG

2015 or as available

| | Dairy Form | A.S. Watson Group | 与忽携于 改变生活 | | 759阿信屋 | ÆON | Conventence Retail Asia |
|-------------------------|--|--|--|---|--------------------------------------|---|--------------------------------------|
| Firm | Wellcome | Park'N Shop | CR Vanguard | Dah Chong Hong | 759 Stores | AEON Stores | Convenience Retail Asia |
| Ownership | Dairy Farm International/Jardine Matheson | A.S. Watson/ Hutchison Whampoa | CRE/China Resources (SOE; China) | Dah Chong Hong/ CITIC Pacific/CITIC (SOE; China) | Private; Hong Kong (Lam Wai Chun) | AEON (Japan) | Fung Group |
| Website | www.wellcome.com.hk | www.parknshop.com | www.crvanguard.com.hk www.crc.com.cn | www.dch.com.hk | www.759store.com | www.aeonstores.com.hk www.aeon.info | www.circlek.hk/en www.cr-asia.com |
| Annual sales (in HK) | \$2.2b+ | \$2.8b | ~\$0.8b (food/FMCG) | N/A | N/A | \$0.8b | \$0.4b |
| Food store formats | Supermarkets 318 Convenience 921 Health & Beauty 369 Restaurants 676 | Supermarkets 260+ Convenience | Supermarkets Convenience | Supermarkets | Grocery 247+ | Dept. stores (w/food) 8 Supermarkets 5 | Convenience 600+ Bakery |
| # of stores | Wellcome 280+ Marketplace 31 7-Eleven 900+ Olivers the Delicatessen ThreeSixty | ParknShop 175 PnS Superstore 50+ PnS Taste 10 PnS Fusion 14 | CR Vanguard 100+ VanGo 79 | DCH Food Mart 80+ DCH Food Mart Deluxe | 759 Stores 247+ | AEON 13 | Circle K Saint Honore Cake |
| Store fascia | 惠康 wellcome 7-ELEVEN | | ³³⁷⁷⁵ vorguard VonGO 便利店 | た 昌 役 品 市 場 DCH FOOD MART た 昌 食品 専門店 DCH FOOD MART のはare | 759阿信屋 | ÆON | |

FOCUS MARKET - 3 - SOUTH KOREA

South Korea has a robust and well-developed food retailing and foodservice sector



ESTIMATED WHOLESALE FOOD & FMCG PURCHASES

US\$b; 2014 \$46.3 \$19.4 Supermarket \$17.5 324,000 restaurants, bars & clubs, 47,573 hotels/ motels/etc., vending machines, institutions (schools, hospitals, airline caterers, prisons, etc.) Foodservice Hypermarket \$19.4 \$13.0 Convenience \$3.8 **On-Line** \$2.6 Department stores \$1.7 Other \$7.7 Retail Foodservice



FOCUS MARKET - 3 - SOUTH KOREA

Six potential in-market partners are identified for Western Australian firms in South Korea

POTENTIAL IN-MARKET PARTNERS - SOUTH KOREA

2015 or as available

| | SHINSEGAE | Home plus | LOTTE | GS | THE ELAND GROUP | BGF retail |
|--------------------------|--|---|---|---|---|---------------------|
| Firm | E-Mart | Homeplus Co. | Lotte Shopping Co. | GS Retail Co. | E. Land Retail | BGF Korea |
| Ownership | Shinsegae | Private Equity (MBK Partners, Canadian Pension Fund, Temasek (SG) | Lotte Group (Korea) | GS Holdings (Korea; listed) | E Land Group (Korea; listed) | BGF (Korea; listed) |
| Website | www.shinsegae.com emart.ssg.com | www.homeplus.co.kr | www.lottemart.com www.lottesuper.co.kr www.7-eleven.co.kr | www.gsretail.com www.gsholdings.com | www.newcore.co.kr www.eland.com | www.bgfretail.com |
| Annual sales (retail) | US\$15.2b | US\$10.6b | US\$18.2b | US\$5.1b | US\$2.3b | US\$2.6b |
| Store formats | Hypermarket Supermarkets Department stores | Hypermarket Supermarket | Hypermarket Supermarket Department stores Convenience stores | Supermarket Convenience Petrol stations | Hypermarket 19 Department stores Clothing stores Restaurants | Convenience 7,939 |
| # of stores | E Mart 148 E Mart Everyday 132 Shinsegae | Home Plus 139 Home Plus Express 286 | Lotte Mart 108 Lotte Super Market 496 7-Eleven 7,213 | GS Supermarket 254 GS25 7,774 GS Caltex | New Core 19 Kim's Club NewCore Outlet, 2001 Outlet DongA Department Store | CU 8,000+ |
| Store fascia (select) | Pmart Shinsegae | Home plus Home plus <i>express</i> | LOTTE Mart LOTTE Super | GS Supermarket GS 25 GS Caltex | | Cou |

DOCUMENT STRUCTURE

What is the global situation?

What is the strategic situation in the market?

In this environment, what is the opportunity for Western Australia?

Who are the potential in-market partners?

Who are the key firms in Western Australia capable of delivering?



IDENTIFIED WA COMPANIES

| CRAIG MOSTYN GROUP | GD PORK | MILNE AGRIGROUP | | |
|--|--|---|--|--|
| ADDRESS: Level 1, 6 Short Street, Fremantle, WA 6160 | ADDRESS: 172 Collins Rd, Blythewood, WA 6208 | ADDRESS: 103 Welshpool Rd, Welshpool, WA 6106 | | |
| PHONE: 08 9335 6244 | PHONE: 08 9534 1150 | PHONE: 08 9351 0750 | | |
| WEBSITE: www.craigmostyn.com.au | WEBSITE: www.gdpork.com.au | WEBSITE: www.milne.com.au | | |

| WESTPORK | DARDANUP BUTCHERING COMPANY (DBC) |
|--|---|
| ADDRESS: 67 Central Avenue, Redcliffe, WA 6104 | ADDRESS: Wimbridge Road, Picton WA 6229 |
| PHONE: 08 9479 7456 | PHONE: 08 9780 6000 |
| WEBSITE: none | WEBSITE: www.dbctalkabouttaste.com.au |

AUSTRALIA

Coriolis Australia Pty Ltd PO Box 5831 St Georges Terrace Perth, WA 6831 Australia +61 8 9468 4691

NEW ZEALAND

Coriolis (New Zealand) Limited PO Box 90-509 Victoria Street West Auckland, 1142 New Zealand +64 9 623 1848

www.coriolisresearch.com

Coriolis is the leading Australasian management consulting firm specialising in the wider food value chain. We work on projects in agriculture, food and beverages, consumer packaged goods, retailing & foodservice. In other words, things you put in your mouth and places that sell them.

WHERE WE WORK

We focus on the Asia Pacific region, but look at problems with a global point-of-view. We have strong understanding of, and experience in, markets and systems in Australia, China, Japan, Malaysia, New Zealand, Singapore, South Korea, Thailand, the United Kingdom and the U.S. We regularly conduct international market evaluations and benchmarking.

WHAT WE DO

We help our clients assemble the facts needed to guide their big decisions. We develop practical, fact-based insights grounded in the real world that guide our clients decisions and actions. We make practical recommendations. We work with clients to make change happen. We assume leadership positions to implement change as necessary.

HOW WE DO IT

All of our team have worked across one-or-more parts of the wider food value chain, from farm-to-plate. As a result, our recommendations are grounded in the real world. Our style is practical and down-to-earth. We try to put ourselves in our clients' shoes and focus on actions. We listen hard, but we are suspicious of the consensus. We provide an external, objective perspective. We are happy to link our fees to results.

WHO WE WORK WITH

We only work with a select group of clients we trust. We build long term relationships with our clients and more than 80% of our work comes from existing clients. Our clients trust our experience, advice and integrity.

Coriolis advises clients on growth strategy, mergers and acquisitions, operational improvement and organisational change. Typical assignments for clients include...

FIRM STRATEGY & OPERATIONS

We help clients develop their own strategy for growing sales and profits. We have a strong bias towards growth driven by new products, new channels and new markets.

MARKET ENTRY

We help clients identify which countries are the most attractive – from a consumer, a competition and a channel point-of-view. Following this we assist in developing a plan for market entry and growth.

VALUE CREATION

We help clients create value through revenue growth and cost reduction.

TARGET IDENTIFICATION

We help clients identify high potential acquisition targets by profiling industries, screening companies and devising a plan to approach targets.

DUE DILIGENCE

We help organisations make better decisions by performing consumer and market-focused due diligence and assessing performance improvement opportunities.

EXPERT WITNESS

We provide expert witness support to clients in legal cases and insurance claims. We assist with applications under competition/fair trade laws and regulations.

