# The a2Milk Company<sup>™</sup>

# **Investor Presentation**

**April 2015** 

# The a2 Milk Company (a2MC) at a glance

- a2MC is in the business of producing, marketing ٠ and selling branded dairy and infant formula products in targeted global markets
- a2MC branded products contain only A2 beta-٠ casein protein rather than both A1 protein and A2 protein which are found in regular cows' milk products
- a2MC sees itself as different from many other dairy businesses:

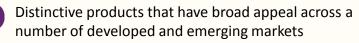


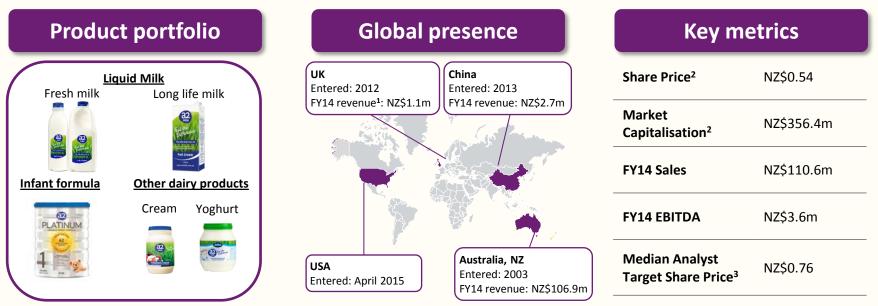
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Focussed on building a high margin and differentiated business supported by an integrated IP portfolio



Seek to achieve upper quartile ROC through investment in brand building and outsourced manufacturing





<sup>1</sup> FY14 Revenue represents revenue for six month period from 1 Jan 2014 to 30 Jun 2014, following the acquisition of the remaining 50% shareholding in the UK business from Müller Wiseman Dairy <sup>2</sup> Price as at 17 April 2015

<sup>3</sup> Broker price targets, Thomson Reuters



# **Brief company history**<sup>1</sup>

#### 2000

The a2 Milk Company™ is founded by scientist Dr. Corran McLachlan and his business partner Howard Paterson armed with intellectual property and growing belief of the effect different milk proteins have on human health

2004 Listed on NZX Alternative Market

#### 2007

JV with Freedom Foods formed for the production and marketing of the a2 Milk<sup>™</sup> brand in Australia

#### 2008

Consumer and healthcare professional advocacy in Australia accelerates brand growth

#### 2012

Commissioned new milk processing facility in Sydney, Australia

Launch a2 Milk<sup>™</sup> into the UK fresh milk market through JV with Robert Wiseman Dairies

Listed on NZX Main Board

**2013** a2Platimun<sup>™</sup> infant formula is launched in China, Australia and New Zealand

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#### 2014

a2MC fully acquires UK JV. New management team and consumer proposition put in place

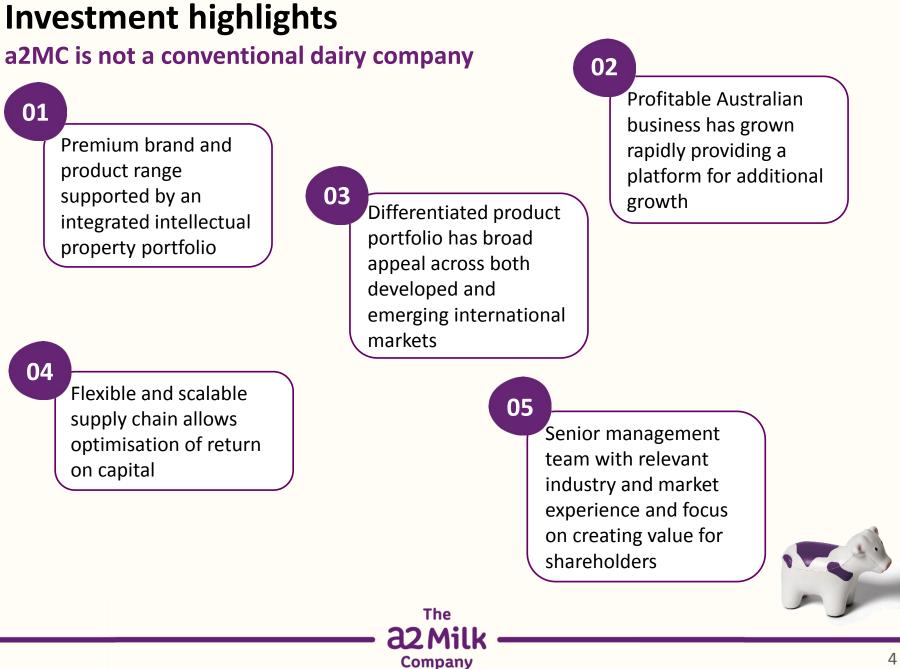
a2 Milk<sup>™</sup> Australia extends into thickened cream and continues to drive market share growth in the fresh milk supermarket category

First human digestion trial published in European Journal of Clinical Nutrition reporting a digestive difference between A1 and A2 protein supporting previous studies

> 2015 Listed on the ASX

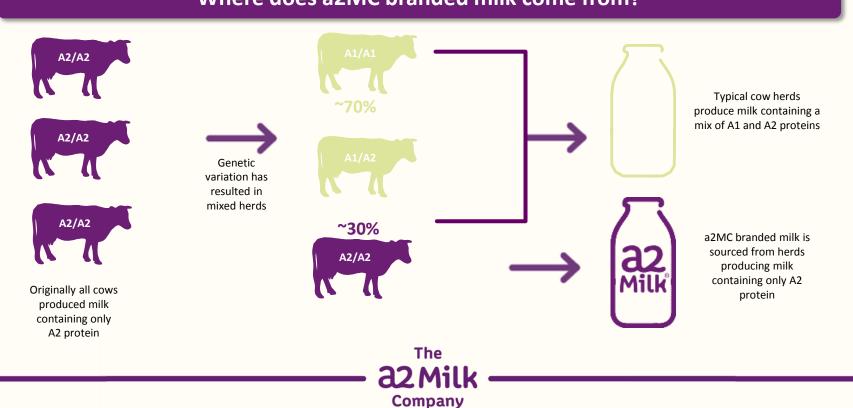
a2MC to launch a2 Milk<sup>™</sup> into the California region from mid April via a wholly owned subsidiary

<sup>1</sup>Years shown are based on calendar years



# What is a2 Milk<sup>™</sup> branded milk?

- A naturally occurring cows' milk and not a product of genetic engineering or technological processes
- Regular cows' milk contains 2 main types of beta-casein protein: A2 protein and A1 protein. a2MC branded milk contains only the A2 protein. It is comparable to regular cows' milk in other respects
- The variance in structure between A1 and A2 proteins results in these proteins being broken down differently during digestion



## Where does a2MC branded milk come from?

# The a2 Milk<sup>™</sup> brand is focussed on digestive benefits

## Positive consumer experiences and developing body of research

- The a2MC brand proposition has evoked a strong response from consumers, in terms of both the health and digestive benefits, in addition to the appeal of taste and freshness
  - Consumers link a2MC branded milk with improved digestive comfort and the reduction of milk sensitivity symptoms
- A growing body of scientific research has demonstrated a structural difference between the A1 and A2 proteins and the way the digestive system breaks them down
  - During digestion, a fragment produced from A1 but not A2 protein has the potential to interact with a range of cells and tissues, including those involved in the digestive and immune functions
- a2MC is bringing consumers back to the enjoyment of dairy

### Strong consumer testimonials advocating how the product works for them



"I have been pleasantly surprised. My kids are not complaining of tummy aches any more. They are actually asking for glasses of milk, whereas before they would only ask for water or juice. My son loves the taste. I love the taste." Adrianna, Australia "Since switching to a2 Milk, I'm able to enjoy dairy again. This has improved my overall wellbeing, and helps me to train everyday." Robert, Australia

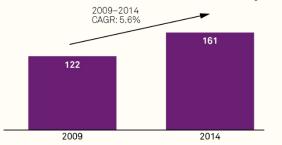
"a2 Milk has truly changed our lives. My son, Noah, has terrible reflux and was constantly ill. It wasn't until I discovered a2 Milk that I realised the cause was the A1 protein. Almost immediately his reflux stopped and he was happy again." Sara, United Kingdom



# a2MC proposition aligns with growing consumer demand for health and well-being

## General health and well-being growth trends<sup>1</sup>

#### Global health and wellness dairy market (US\$ bn)



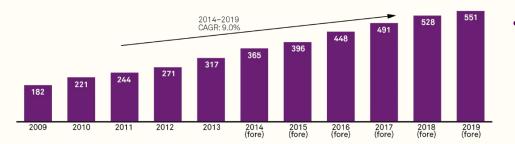
 Global consumers are becoming increasingly focussed on their health and well-being leading to significant growth in health and wellness dairy products markets

## Growing level of demand for products tailored to food sensitivities<sup>1</sup>

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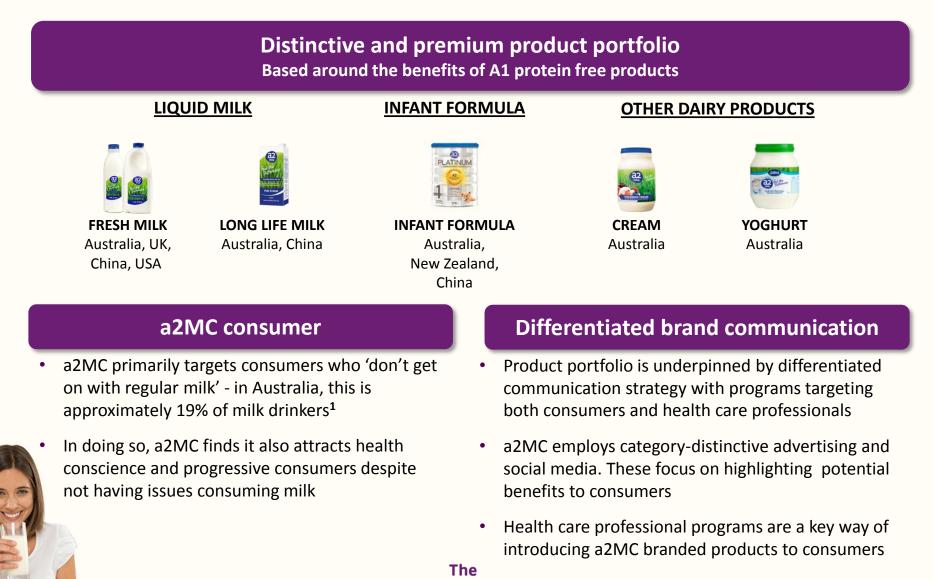
#### Sales of free-from foods in the UK (£ million)



 Sensitivities are an increasing consumer concern and hence strongly influence the purchasing behavior of young families (key a2MC consumer target)

<sup>1</sup>a2MC Information Memorandum, February 2015

# **Targeted and differentiated consumer proposition**



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<sup>1</sup> EY Sweeney Brand Health Study, August 2014. Sample size 1,379

# Integrated portfolio of intellectual property and proprietary know-how

- Developed and continuing to enhance the scope of its integrated intellectual property portfolio
- Portfolio combined with wide geographical coverage means potential competitors have restricted ability to produce and sell competing A1 protein free products, with limitations in major markets around production, communication, branding, positioning and promotion

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### Brands and trade marks

 Trade mark registrations / applications across ~57 territories<sup>1</sup>



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Feel the Difference<sup>™</sup> PLATINUM

## Research and Development

- Focus on providing new IP
- Partners with 3<sup>rd</sup> party research institutions to enhance suite
- Owns confidential information, data and trade secrets associated with production, testing and marketing of products

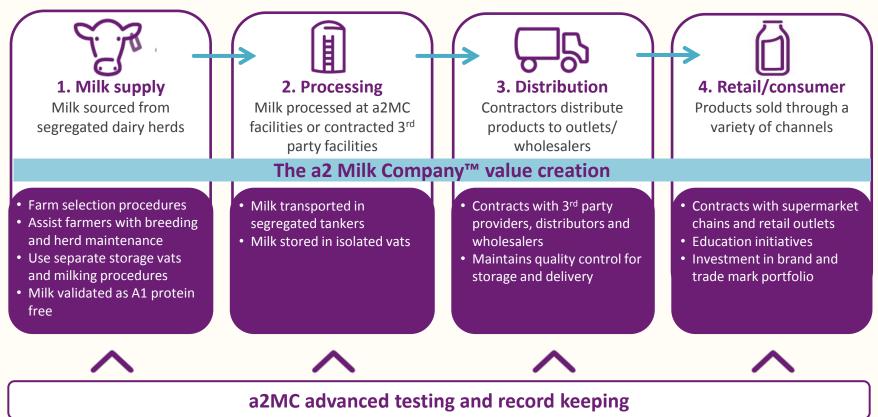
## 9 families of patents

- Rights to 9 families of patents and patent applications
- Portfolio strength derived from interlocking relationships, complexity and geographical spread
- Covers a spectrum of activities including testing, herd formation, beneficial uses and physical properties associated with A1 protein free milk products

## The a2 System™

- Proprietary processes and know-how codified in a confidential suite of proprietary documents
- Covers all aspects from milk supply to consumer

## Scalable and flexible supply chain



#### Key features making the supply chain scalable

- Plentiful supply of cows producing A1 protein free milk

Available third party processing capacity

Premium farm gate milk price

- Control of brand and consumer marketing in "core" markets •
- Established and efficient proprietary practices and testing procedures



# Focussed and consistent strategic growth map

## **STRATEGIC INTENT**

Continue to build a substantial premium dairy business in Australia and NZ

Capture sustainable shares for premium a2MC branded products in targeted global dairy markets



## STRATEGIC PRIORITIES

- 1. Australian growth in liquid milk and other dairy products
- 2. Investigate NZ liquid milk opportunity in advance of Fresha Valley's license expiring in 2017

- 1. Re-set of UK business
- 2. USA milk market entry, initially in the West Coast region, April 2015
- 3. Progress China liquid milk opportunity utilising Australian exports
- 4. Explore other priority Asian markets

Establish and build a global infant formula business



- 1. Strengthen the a2 Platinum<sup>™</sup> brand presence in China amongst targeted consumer group
- 2. Capitalise on the Australian business' position and build upon current launch momentum of a2 Platinum<sup>™</sup> infant formula
- 3. Seeking additional market opportunities



# **Australia and New Zealand**

## **Current position**

- Significant branded milk business with a reliable supply chain, strong sales growth and premium pricing
  - Segment revenue grew by 39% in 1H15 vs PCP
- ~9.3% market share<sup>1</sup>
- Modern purpose-built processing facility in Sydney and developed distribution network
- Infant formula sales shown strong growth.
   a2 Platinum<sup>™</sup> now ranged in Coles, Woolworths, Independents and Pharmacy

### **Growth strategy**

- Enhance brand strength
- Build core ANZ liquid milk businesses
- Grow a2 Platinum<sup>™</sup> infant formula business
- Launch new dairy products
- Build scale and efficiency



<sup>1</sup> By value in the Australian grocery channel of total fresh milk (Australian Grocery Weighted Scan, Dec-2014)

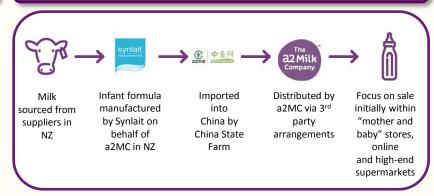
# China

## **Current position**

- Launched a2 Platinum<sup>™</sup> infant formula in Nov-13 with the intention of establishing a position in China before expanding into other Asian markets
- Infant formula processed and packaged by Synlait who has an integrated facility that allows full manufacturing and packaging control
- a2MC oversees the distribution, marketing and communication activities of a2 Platinum<sup>™</sup>
- Now selling fresh milk and exploring opportunities for the sale of long life milk



## Infant formula supply chain



## **Growth strategy**

- Build a recognised premium brand in China
- Build core infant formula and liquid milk business
- Enhance supply chain efficiency

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• Build relationships with distributors

# **United Kingdom**

## **Current position**

- Entered UK market in 2011 through a JV with Robert Wiseman Dairies
- Revised arrangements and business model in calendar 2014
- End-to-end supply chain and a growing distribution network with products being sold in Tesco, Waitrose, Morrisons, Ocado, J Sainsbury and Wholefoods and wholesaler, Marigold
- Plan to invest ~£3.5m to fund growth in the UK market during FY15

## **Growth strategy**

- Build targeted premium brand
- Reposition existing fresh milk business
- Build distribution

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Expand product portfolio



# **USA entry plan underway**

- Entry concentrated initially in West Coast region from April 2015, prior to extending distribution into further state markets
  - Progressive launch commences in Southern California from April with distribution planned to build to ~70% of grocery weighted distribution by end of July 2015 in this region
- Other significant progress in market
  - Appointment of high calibre local CEO, Jeff O'Neill, former PepsiCo / Quaker Foods senior executive
  - Core USA based team recruited to manage sales, marketing, logistics, administration
  - Administration office based in Boulder Colorado
  - Product format in ½ gallon carton, consistent with specialty milk category
  - Quality partner contracted to manage milk supply and processing
- Initial investment of ~US\$20m over 3 years to fund entry and working capital requirements

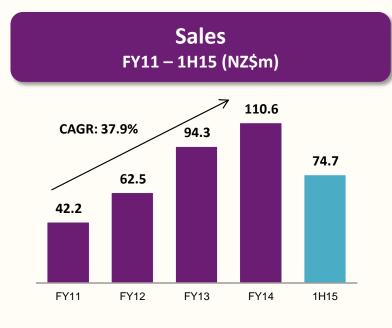


# Summary historical financial performance

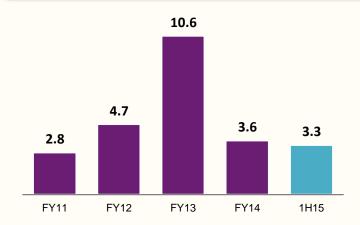
- Strong sales growth driven primarily by the Australian and New Zealand segment
- a2MC business model is focussed on revenue growth in key markets through re-investment of Australia and New Zealand earnings
- Generated positive EBITDA since FY11
  - Reduction from FY13 FY14 a result of increased marketing and corporate costs to support growth initiatives and the inclusion of costs associated with the UK business (previously reported as a share of loss of associates)

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EBITDA before non-recurring items FY11 – 1H15 (NZ\$m)



# **1H15 Financial highlights**

			%	
NZ\$ million	1H14	1H15	change	
Revenue	54.2	74.8	+38%	Revenue growth of 38% on PCP
Gross margin	19.9	26.1	+31%	<ul> <li>Gross margin reflects higher milk costs in Australia and modest UK margin to date</li> </ul>
EBITDA before non- recurring items	2.6	3.3 <sup>1</sup>	+27%	<ul> <li>EBITDA before non-recurring items growth of 27% on PCP</li> </ul>
EBITDA	2.6	2.5	-3%	<ul> <li>1H15 EBITDA and EBIT includes costs of establishing position in the UK of NZ\$4.2 million</li> </ul>
EBIT	1.7	1.6	-6%	<ul> <li>For 1H14 the UK business was reported below the EBIT line as share of JV earnings</li> </ul>
NPAT	0.6	0.1	-81%	<ul> <li>Foreign exchange movements between the NZD/AUD reduced revenue by ~\$2.1 million and EBITDA by ~\$300k on PCP</li> </ul>
Other expenses	8.0 <sup>2</sup>	10.7	+34%	• 1H15 Other expenses includes \$4.7 million freight
Cash on hand	13.2	9.9	-25%	costs, \$0.8 million ASX listing costs, and other operating expenses of \$5.2 million. Other operating
				expenses increased on PCP given costs associated with business growth and consolidation of UK

The **a2 Milk** 

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business from 1 January 2014

Notes:

1. Non-recurring items represent ASX listing costs of \$0.8 million in 1H15

2. 1H14 includes \$4.1m freight costs, \$3.9 million other operating expenses

# 1H15 Financial highlights (cont'd.)

## 1H15 Segment EBITDA (NZ\$ million)

	Australia and New Zealand	
\$14.0 million	(\$9.1) million	
		\$4.9 million
ANZ Operating EBITDA	Net intercompany charges*	ANZ Segment EBITDA
	China	
(\$2.2) million	+\$1.6 million	(\$0.6) million
China Operating EBITDA	Net intercompany charges	China Segment EBITDA
	UK and USA	
(\$4.2) million	+\$2.3 million	(\$1.9) million
UK & USA Operating EBITDA	Net intercompany charges	UK & USA Segment EBITDA
	Corporate and Other**	
(\$5.0) million	Corporate and Other** +\$5.2 million	\$0.2 million

\* Net inter-company charges largely include royalties, licence fees and management fees payable to the Parent, and marketing and herd testing costs payable by the Parent

\*\* Inclusive of non-recurring items (\$0.8) million



# **Conservative capital position**

- Current business plan has been financed from a combination of equity and operating cash flows
- Conservative approach to debt given growth profile and orientation
  - Balance sheet net cash position of \$9.9m at 31 December 2014
- Current strategy assumes growth funded in the first instance from cash flows from existing businesses
- Whilst there is no present intention to raise capital we will continue to evaluate growth opportunities and the funding implications of these as they arise



# Why is a2MC an attractive investment opportunity?

- ✓ A proven, sustainable, profitable business model in ANZ delivering upper quartile returns on capital relative to the industry
- Business centred on continuing to build a differentiated premium international brand
- ✓ Continued significant growth opportunities in ANZ
- International growth targeted in both mature western markets and emerging Asian markets
- ✓ Broad and consistent consumer acceptance of the benefits of A2 protein
- First mover advantage given integrated intellectual property portfolio and a2MC business experience





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