Eating Quality

Jim Goodall 14 February 2017





The New Zealand meat industry was developed to service the British market.

The first shipment, of 842 cases of canned meat, was in 1870, and in 1882 the first consignment of frozen carcases was successfully shipped.



Lamb use to be a commodity sold through third parties to retailers and then onto consumers.



The third party 'Traders' didn't want product with a point of difference as it reduced trading bargaining power.

Farmers were rewarded for what we thought the markets wanted

All sheep need to be equal?



Breed them lean



Fat is EVIL



We were TRADERS Not MARKETERS



Consumers Have Choices

Today the game is about who can get closest to the consumer



Consumers have choices

- Many other proteins
- Lamb is priced at the upper end



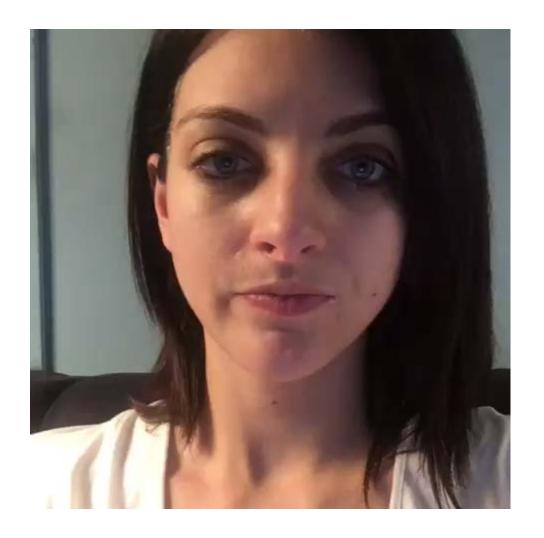
Consumers have choices

The last decade has seen vast change

Convenience
Demand for Ethnic Food
Demand for Ethical Food
Healthy eating



Consumers have choices



food trends we shouldn't ignore...

Fat on the up

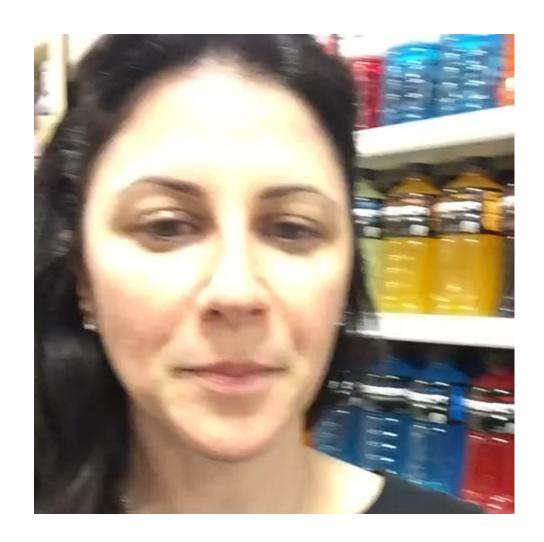
Not all fats are created equal

Understamding of fat is on the up

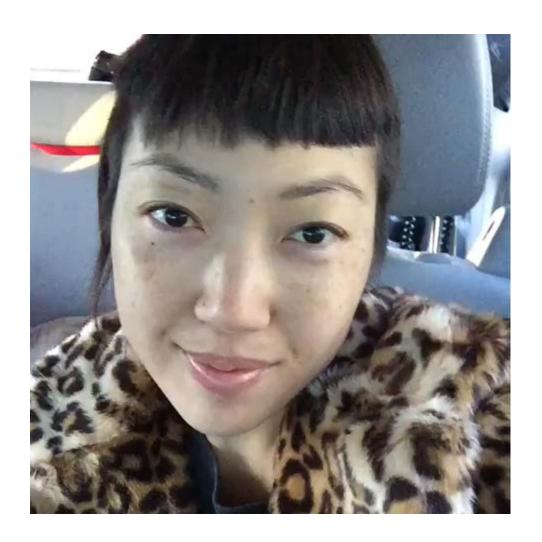


Fat Sheds Stigma: Consumers' awareness of the many sources of good and bad fats is ushering in a paradigm shift in which fat content is not the first and foremost consideration in the search for healthy products. *Mintel*

What are consumers wanting?



What are consumers wanting?



What have the Australians been doing?

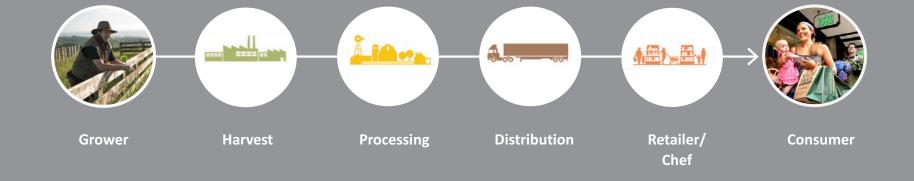
Murdoch University

- Professor David Pethick, Murdoch University was part of the Meats
 Standards Australia (MSA) Pathways Team, which designed the world's
 first comprehensive paddock-to-plate meat grading system.
- The MSA grading system considers what people really want from the meat they eat, including tenderness, aesthetics, food safety and animal origin
- "It's greatly contributed to Australia's status as one of the few countries in the world where meat consumption is no longer falling." Professor David Pethick
- The program has increased the competitiveness of the beef sector in Australia and contributed \$366 million to the value of the industry and Australia's economy since its inception in 1999.

The supply path

The supply path:
Grower to Consumer

Each step can only screw up the work of the previous one



Where to for now?

WE MUST ALL TAKE RESPONSIBILITY FOR EATING QUALITY We must all take responsibility for eating quality:

Steps taken by Processors:

- Reduced holding time pre harvest
- Enhanced carcass stimulation (Sure Stim)
- Understanding and controlling electrical inputs during harvest and dressing
- Controlled aging before boning
- Packaging
- Natural Aging during sea freight a significant influence

Other considerations leading into Harvest:

- Trucking time
- Time off feed
- Access to water
- Time in a unnatural environment

What are consumers wanting?



THANK YOU



