# Halal Certification OF New Zealand Food Products

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Presentation, NZ in Global Halal Economy (July 12, 2012), Auckland Business School, New Zealand



## NEW ZEALAND - A Clean Green Country

Population: 4.8 million, Muslims 1%, 30 million sheep



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# Why Halal?

- Businesses exist because they provide something that is valued by consumers
- Halal is valued by Muslim consumers
  - 1.6b (23% of world population) growing to 2.2b by 2030
  - Asia-Pacific region contains 1b Muslims (62% of Muslims)
  - NZ Muslim Population: 50,000 (1% of NZ pop.)
    - 101,000 by 2030
- Market size and value is enormous



# Background: Food supply in Muslim countries

- Total red meat production in Muslim countries is 25% less than USA (FAO, 2009)
- Muslims countries can meet less than 20% of the demand
- For exporting countries Halal is a market access issue
- For Muslims it is a religious requirement "Halalan Tayyaban"
- Consumer need assurance and suppliers need to meet the consumer requirement

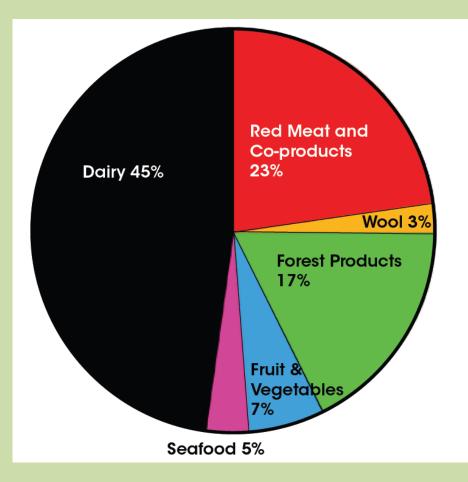


#### Halal and NZ

- NZ the first non-Muslim country to establish industrial slaughter of Halal meat
  - 1978-81 MIRINZ
- NZ the first non-Muslim country to establish a Halal notice that protects Halal
  - 2010 MPI
- NZ negotiating FTA with GCC, Indonesia,
   Malaysia Halal is an issue

# 2. NZ AS SURPLUS FOOD PRODUCER (MIA 2011)

- 80-90% of the agricultural products are exported to world market
- 10% of the meat and similar proportion of diary products are exported to Muslim countries (~\$ 2-2.2 billion)
- NZ export to GCC alone is worth 720 million in 2009



MIA annual report 2011

# 3. FIANZ - Authorised Halal Certifying Authorities in NZ

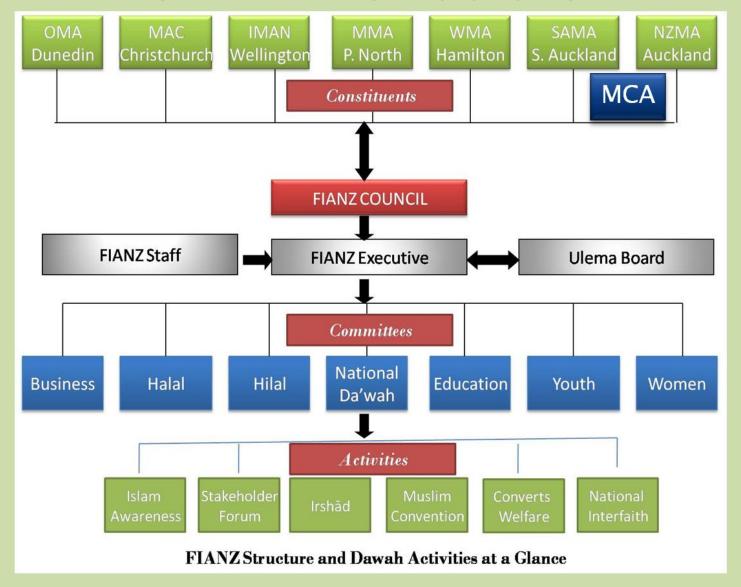
- Federation of Islamic Associations of New Zealand (FIANZ)
  - National umbrella organisations of Muslims in NZ
  - Sole certifier of Halal meat products to KSA and other GCC countries
  - Malaysia, Indonesia and 42 others markets including Europe, USA, South Africa
  - 90% of the meat plants in NZ are certified by FIANZ
  - Widely accepted locally/ internationally



# 3. Aims and objectives of FIANZ

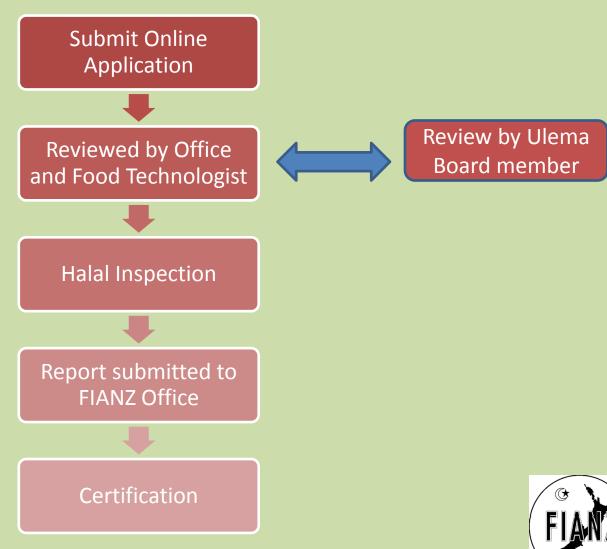
- Establish and maintain the highest standards of Islamic practices in accordance of the Holy Quran and the Sunnah of prophet Muhammad.
- Undertaking dawah, education, welfare, women and youth development programmes
- Promoting harmony between Muslims and non-Muslims
- Establishing mosques, Islamic centres, schools and other facilities and programmes ....

#### 3. FIANZ Structure



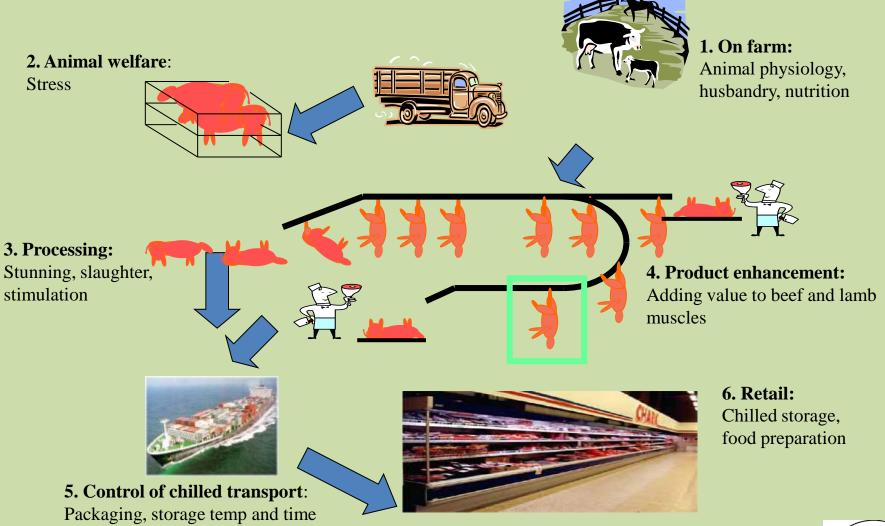


# Halal Certification of processed food



A united and prosperous community

#### Halal Meat Value Chain - Dr Farouk, AgResearch



### 4. NZ/FIANZ HALAL SYSTEM - QA

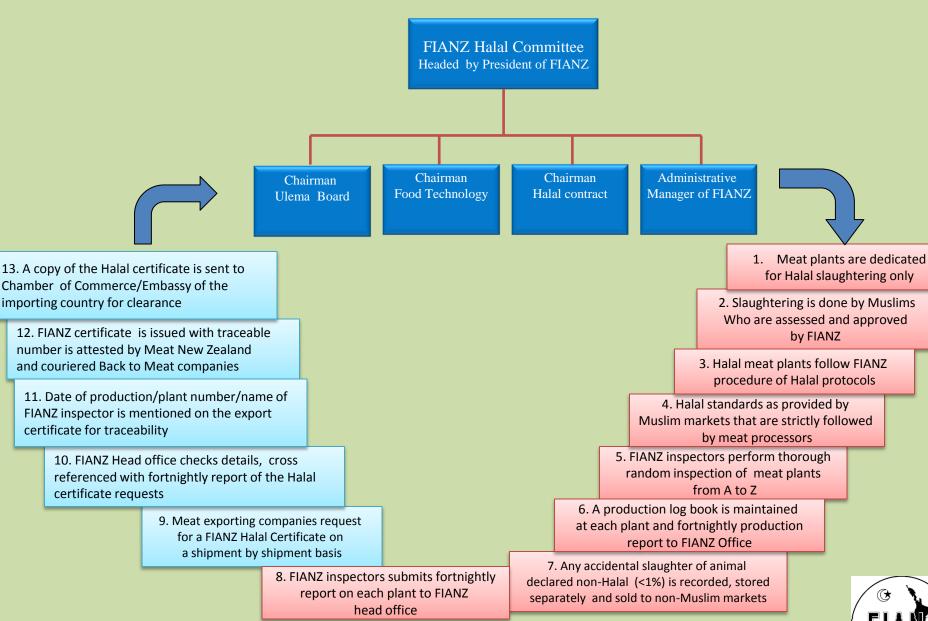
- Halal slaughtermen are selected based on their religious and physical fitness
- Certifying authorities randomly check the plants
- Production is recorded on a daily basis reconciled
- Plants have annual Halal servicing contract with FIANZ





### 4. FIANZ QA SYSTEM

- A Certification Officers randomly checks meat plants on a fortnightly basis
- Onsite interview with Halal slaughtermen and management
- FIANZ maintains a log book on each plant which records Halal and non-Halal carcases on a daily basis which has to be signed by Halal slaughtermen and production supervisors
- The non-Halal carcases are labelled, stored and boned separately
- FIANZ Certification Officers check the record and verify, they send a carbon copy of the log-book to head office
- FIANZ Halal certified plant are dedicated <u>only</u> for Halal slaughtering





### 4. FIANZ Religious expertise

- Religious expertise (5 Alims) who co-ordinate access to 30 Alims within the country
  - Educated from Al-Madina (KSA), Al-Azhar (Egypt),
     Deoband (India), IIU (Malaysia)
  - Over 200 year of collective experience



### FIANZ Technical expertise

- Four qualified food technologist
  - 1 Doctorate (USA)
  - 3 Masters / Post Grad (NZ Graduates)
- Expertise in food processing
- Expertise in Ingredients & Processing aids
- Expertise in Animal Products Science & Technology
- Experience in the slaughter & processing of animals
- Over 60 years of combined experience from primary produce to highly processed products

#### FIANZ CERTIFIED HALAL PRODUCTS

- Meat and meat based value added products
- Fats & oils
- Processed foods of all types including food ingredients
- Airline catering kitchens
- Restaurants and fast food outlets
- Cosmetic products
- Health products



#### NZ Halal Notice 2010

- Govt initiative
- Halal Standards Advisory Council
  - Alims and Technical experts
  - Chaired by FIANZ President
- Advisory role and assist govt on Halal matters



#### **Unified Halal Standard**

- We must adopt one Global Halal Standard (GHS)
- GHS will promote consumer confidence
  - No room controversies and confusion
  - Good for Dawah
  - Good for business
- Invest in research particularly on the suitability of stunning issues and impacts of secondary treatments on aspects of "Tayyab"

#### Conclusions

- FIANZ Halal certification is aimed at giving 100% consumer confidence
  - Alims, Food technologist, Trained staff, Community ownership
- Support to FIANZ by Muslim countries has enabled to develop a united community
- FIANZ invests savings from Halal certification in NZ community
- A single unified Halal standard is the way forward
- Muslims must invest in research and development pertaining to Halal



# FIANZ/NZ – Other Halal initiatives

- Islamic banking/financing worked with Deloitte NZ to scope out possibilities of setting up Islamic banking/financing
- FIANZ initiatives to promote Halal Tourism



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