



PDS ABATTOIR SDN BHD

The Role of Livestock Industry in Supporting Food Security

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Introduction



Establishment

- Founded by the late Pg Dato Sharifuddin and Mr Lee Kheng Hua in 1998.
- Darussalam Assets Sdn Bhd formed a joint venture partnership with PDS in 2016.

Accreditations

- Halal
- HACCP (Hazard Analysis and Critical Control Point)
- Veteriner Inspection

Core business

- Importation of the livestock from Australia, slaughtering, production of fresh and chilled beef as well as production of processed products.

Beef Industry



We have purposefully used data from 2018 and 2019 to determine benchmark for Business As Usual (BAU) situation for beef consumption.

Total Consumption (Retail Value)	2019	2018
Retail Value (Million)	70.45	73.21

Beef Industry



Beef Consumption	2019	2018
Total Consumption (MT)	4,654.45	5,160.56
Live Slaughter (%)	31.48%	29.27%
Imported Frozen (%)	68.52%	70.73%

Beef Industry



Total Consumption (MT)	2019	2018
Total Consumption	4,654.45	5,160.56
Buffalo (%)	61.25%	53.13%
Cattle (%)	38.75%	46.87%

Beef Industry – Key Points



- Retail value of beef consumption is worth over B\$70m annually or B\$6m monthly
- Over 68% is provided by imported frozen beef (based on Weight)
- Over 61% is made up of consumption of buffalo (based on Weight)

Feedlot Project

- Import cattle with average weight of 310 kg
- Achieve average daily weight gain of ≥ 1.5 kg
- Average no of day at feedlot of 90 days
- Achieve average weight of above 450 kg
- Optimise weight gain and quality of beef
- Better control over the initial process and cost of producing beef

CAPACITY



Feedlot Project

Feedlot Capacity	Holding Capacity (head)	Annual Capacity (head)	Annual Production Capacity (MT)	Implementation Target
Phase 1	3,000	12,000	2,400	
Phase 2	5,000	20,000	4,000	2022
Phase 3	7,000	28,000	5,600	2025

Phase 1 of the feedlot project together with our existing holding yard provide a total holding capacity of about 3000 heads. Based on 4 harvest cycle per year, PDS can potentially contribute over 2400 MT of beef annually.

Capacity



PARTICULAR	DAILY SLAUGHTER OF 100 HEADS
Daily Productivity:	21MT
Weekly Productivity	105MT
Monthly Productivity	420MT
The Country Monthly Beef Consumption: 400MT	

CAPACITY



- In the process of upgrading PDS Processing Plant
- To Improve Productivity
- Achieve Consistency in Quality
- To meet higher audit standards

Production Plant Annual Capacity	Existing	Planned (Jan2022)
Metric Ton	576	1440

Major Developments in 2020



- Absorption of 33 former employees of Mulaut Abattoir
- Increase in Cold Storage Capacity from 310MT to 710MT
- Increase in Holding Capacity from 800 to 2800 Heads
- Construction of sheep house with 1600 Heads capacity
- Importation of Live Sheep

Key Initiatives 2021

- Upgrading of Processing Plant - December

Investment in 6 new machines costing over B\$1m

- Initiation of Pilot Project for Feedlot Operation – August

With 80 heads of feeder cattle on trial basis

- Initiation of double shift for Slaughtering & Deboning Functions - April

Creation of 16 new job opportunities

Increase in daily slaughtering capacity to 100 heads

Pre-Covid vs Current Position



PDS ABATTOIR	Pre Covid	Currently
No of Employees	109	160
Average No of Slaughter	35 (Alternate Day)	70 to 80 (Daily)
Average No of Importation	400 - 500 (Alternate Month)	1600-2000 (Monthly)



Thank You