

Union of Orthodox Synagogues of South Africa







- "Mr Chicken"
- Business Man of the Year Orange Free State Province
- Poultry Man of the Year
- Chairman South African Poultry Association
- Past Directorships
 - Astral Foods Limited, Astral Operations Limited, Farmers Table (Pty) Limited, Kayfour Investments (Pty) Limited, Original Chicken Grill (Pty) Limited, Pine-Top Estate (Pty) Limited, Earlybird Farm (Pty) Limited, National Chick Limited, Ross Poultry Breeders (Pty) Limited, National Chick Swaziland (Pty) Limited







- CAREER
- 1974 1986, (12 years) Rainbow Chicken Farms (Pty) Limited
- Started career in the company's hatchery division managing all hatcheries in Kwa-Zulu Natal.(up to 1.5 million chicks /week)
- Promoted to Parent Breeding & Hatchery Manager relocating to Rainbow Chickens Worcester.
- Promoted to Production Divisional Manager relocating to Rainbow Chickens, Rustenburg, accountable for the total construction and management of the "grass roots" complex.







- 1986 1994, (9 years) Country Bird (Pty) Limited
- Recruited to restore Company profitability after +- 8 years of losses.
- Executive General Manager accountable to the board for all aspects of the business including production, processing, marketing, engineering, administration, procurement and finance.
- 1994 1999, (5 years) County Fair Foods (Tiger Brands)
- Recruited to restore County Fair Foods to profitability (Company lost +- R20 million annually in FYs 1992 and 1993)
- As Managing Director, accountable for the entire broiler and breeding businesses, incorporating the operating functions of production, processing, marketing, engineering, human resources and finance.







- 2000 2009 Companies under control of MAK
- Ross Poultry Breeders
- Elite Breeders
- National Chicks
- County Fair Foods
- Earlybird Farms, Olifantsfontein
- Earlybird Farms, Further Processing







- As Managing Director of the Poultry Division of Astral Foods, responsible for seven companies with combined annual sales of +- \$0.5 billion and an operating profit of +- \$35 million with 4,000 employees.
- Sales volumes exceed 400,000 tons per annum, which is distributed nationally to both retailers and wholesalers.
- The capital expenditure spanning 2006 2008 exceed \$50 million.
- As Managing Director, accountable for Production, Processing, Sales, Marketing Finance, Strategic Planning, Budgets, Engineering and Human Resources for the seven affiliated Companies in the Group.
- As Managing Director, Executive Director of the Holding and Operating Companies of Astral Foods Limited.





Investigators – Michael Jon Peper (54)



- Chartered Accountant CA(SA) (UCT)
- County Fair Foods, a division of Astral Foods Limited April 1991 to December 2009 (18 years)
- Employed as Financial Manager of this poultry producer with responsibility for all financial aspects of the business i.e., management accounts, budgets, capex, taxation, internal audit, personnel.
- Promoted to Group Financial Manager with responsibility for Joint Ventures, subsidiaries and IT. Carried out several due diligence exercises leading to acquisitions. Also appointed as Principal Officer to all retirement funds operated by company. Director of two subsidiary companies.
- Promoted to Financial Executive. In addition to above assumed responsibility for all legal, environmental and contractual matters. Prepared divisional and group strategic plans.





Mandate



- To conduct an investigation into the operation and cost structures of the then only kosher poultry abattoir in South Africa, Tenderchick. Thereafter, to conduct an investigation into the retail price of kosher poultry products.
- To ascertain in detail the cost structure of Tenderchick's entire processing operation in comparison to that of non-kosher chicken producers within South Africa.
- Where differences were identified, to advise of possible remedies to bring the costs of Tenderchick into line as far as possible with industry standards.
- We were requested to supply reasons for the differences in wholesale selling prices between Tenderchick and its retail customers when compared to the non-kosher equivalent, and retail selling prices between the kosher retailers and the Jewish community when compared to the non kosher equivalent.





Independence



"We were given full discretion to conduct our investigations as we saw fit. We were not in any way influenced or guided by either the UOS, Tenderchick or the kosher retailers in the performance of our duties or the outcome of our investigations."





Procedures Followed – Analysis of Tenderchick



Met with the owners of Tenderchick at their premises 25th November 2009 and were provided with a substantial amount of documentary evidence on how that business is operated and managed.

An interim report on the cost structures and operating procedures of Tenderchick was prepared in Cape Town and forwarded to the UOS in Johannesburg in January 2010.





Procedures Followed – Analysis of Tenderchick



"We note that whole-hearted support was received from Tenderchick management and owners and all information requested was freely and openly provided."





Procedures Followed – Analysis of Retailers



Travelled to JHB on 22nd April 2010 and met with owners and management of the following retail outlets:

- Nussbaums
- Maxis
- Bolbrand
- Discussions with senior management of Blue Ribbon (Pick 'n Pay butcheries).

Obtained as much information as possible through inspection of the premises, inquiries from management and documentary evidence. Specific information on selling prices, cost of poultry and any additional cost required to produce the final product was obtained.





Procedures Followed – Analysis of Retailers



"All the owners and managers of the above outlets were co-operative and provided all the information requested that was available. It must be noted that they all employ professional accounting firms to produce their management accounts."

"It must be noted that retailers selling multiple products do not generally allocate indirect overhead between poultry and other products."







- The following factors which have an effect on the wholesale price of kosher chickens, were analysed and quantified:
- Economies of Scale

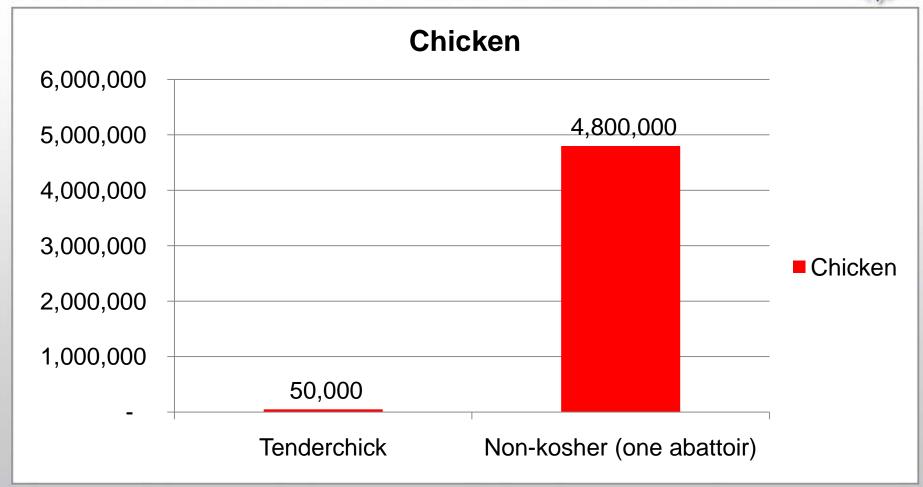
"Savings achieved in the cost of production by larger enterprises because the cost of production can be defrayed across a greater number of producing units."

Tenderchick produces on average, less than 50,000 kosher birds per month, compared with the larger non kosher producers who slaughter on average 4,8million birds **each** per month.







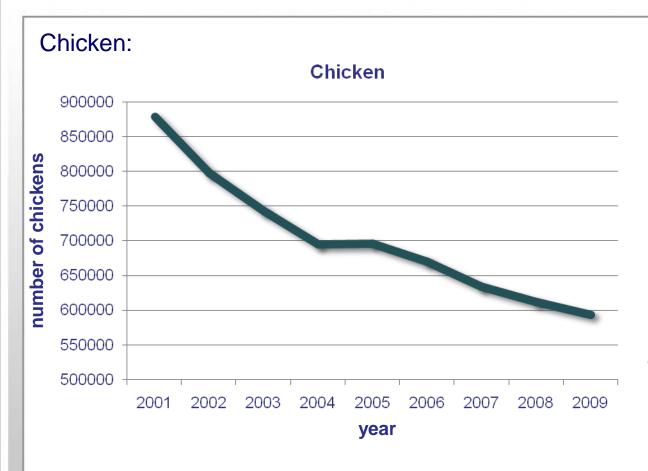






Analysis of Shechita Statistics:





Year	Chicken
2001	879,393
2002	798,445
2003	743,774
2004	695,269
2005	696,220
2006	670,606
2007	634,522
2008	612,111
2009	594,386

• Fee per Chicken – R3,06







Stocking Densities

 The lower stocking density used by the suppliers of live birds, while creating a better quality bird, costs more due to lower economies of scale created by the lower stocking densities. These stocking densities are required in order to minimise an already higher than average rejection rate due to kashrut standards.







UOS Slaughtering Fees

- All the chickens are slaughtered by a Beth Din slaughterer and a slaughter fee of R3.06 per bird is paid to the UOS. This equates to substantially more than for a standard non-kosher slaughterer.
- A Beth Din mashgiach (kosher supervisor) is present to check that the lungs and tendons of a sample of each batch of birds slaughtered are healthy and intact.







Kosher Rejection Rate

- These exacting standards result in a much higher than industry standard rejection rate. A factor of 7% is being recorded relative to an industry standard of about 2.5%.
- These rejected birds cannot easily be redirected into the non kosher market due to the evisceration process followed in a kosher plant. In addition, a non kosher bird has a deep incision cut across the entire length of its carcass to identify it as being a reject. These non kosher birds can only be cut up into low value chunk products and sold at discounted prices.







Defeathering Process

• The Kashrut standard for defeathering does not allow a hot scald. Hot scald requires that the slaughtered bird is dipped in hot water at a temperature of 52°C. As a result, the temperature of the water used in the defeathering process does not produce a completely clean and saleable chicken carcass. Approximately 70% of all feathers are removed leaving the balance of 30% to be removed manually. Once the chicken carcass has been koshered, the labour have to manually complete the defeathering process using scissors — a hugely labour intensive process taking between 2 and 3 minutes per bird per employee.







Salting Process

• The koshering process requires every bird to lie in coarse granular salt for an hour. Once the salt has been rinsed off the carcasses, using a triple rinse process, the carcass is considered to be kosher.







Line Speed

- The koshering process is slow and onerous relative to the non kosher process. Normal single line processing plants slaughter at a line speed of 6 000 birds per hour in comparison to a kosher single line processing plant which slaughters at a line speed of 975 birds per hour.
- This in turn creates a excessively high labour cost of R3,98 per kg relative to the industry standard of about R0,77 per kg. Of this difference, R1,68 is directly attributable to kashrut R0,66 being the cost of Jewish Holidays and R1,02 being the cost of additional labour to meet the kashrut requirements.







Jewish Holidays

Tenderchick does not process or trade on Jewish holidays.
 Tenderchick must consequently pay their staff for these 20 Jewish holidays together with the 12 national holidays recognised in South Africa. This further increases the labour costs.







DESCRIPTION	R/kg	R/kg
Industry cost of production		13,19
Direct cost of Kashrut		
Live chickens – higher reject rate	0,76	
Salt	0,25	
UOS slaughter fees	1,84	
Employment cost	1,68	4,53
Constraints due to no economies of scale		
Live birds – stocking densities		
Rent & Electricity		
Directors salaries and employment costs		
Repairs & Maintenance		
Distribution		
Insurance, admin costs		
Marketing		12,15
Tenderchick cost of production		29,87
Profit		0,20
Selling price to retail outlets excl VAT		30,07







"We are of the opinion that, based on our physical observations and examinations of the financial records, Tenderchick appears to be operating within reasonable cost structures and is recovering its costs in the selling prices charged."





Retail Price Investigation



Findings:

- Poultry comprises on average about 20% to 30% of their total business other than Bolbrand which only sells poultry products.
- All the outlets add value to the original carcass from fully cooked to kebabs.
 This made it difficult to determine an average selling price.
- The exercise was therefore focused on whole birds at each outlet to establish an average retail price.
- All the retailers purchased from Tenderchick. Information was obtained directly from Tenderchick in respect of some of them to verify the purchases made and the prices charged.





Retail Price Investigation



- Further Inquiries:
 - costs incurred in preparing and packaging the final product
 - · Costs of kashering beef and lamb
- The additional costs incurred at retail level by the butcheries in respect of poultry are thus operational in nature and relate to the preparation of specific and value added products. In some cases the carcasses are just further cleaned i.e., removal of feather remnants and fat etc. – in other cases a sauce or crumbs are added or the product is cooked.





Retail Price Investigation – Analysis of sales



These prices were collated on the 22nd and 23rd April and include VAT.

Kosher

Product	Nuss	Maxi	Bol	Chk B/P	Spar	PnP
Whole Fresh	52.95	51.20	51.75		54.99	49.95
Whole Frozen				34.99		34.99
Thighs	39.95	57.40	58.99		69.99	53.95
Wings		57.40	58.99		34.99	39.98
Drums		57.40	58.99		45.99	
Breasts	58.95	57.40	58.99		65.99	52.95
Braai Pack	56.95	56.80	56.99	58.99		
Filleted	140.00	134.20	139.99			147.95





Retail Investigation – Analysis of Sales



- These prices were collated on the 22nd and 23rd April and include VAT.
- Non-Kosher

Product	Spar	PnP	Diff%
Whole Birds	26.99	38.95	58
Thighs	36.99	42.99	40
Wings	33.99	42.95	24
Drums	34.95		55
Breasts	33.99	38.99	61
Braai Pack	29.99	33.99	74
Filleted	48.99	49.95	184

• The Percentage difference has been calculated by comparing the average retail price of each product across a number of kosher retail outlets, with the average retail price across non kosher retail outlets.





Retail Price Investigation



- "The average gross profit percentage being achieved in the kosher butchery retail business in respect of most poultry products appears to be approximately 36%."
- "Kosher Retailers are achieving a Net Profit Percentage of between 4% and 8%."
- "Non kosher chicken is generally sold through the chain stores and some factory shops. There aren't many private butcheries selling poultry products. The chain stores tend to use poultry as "loss leaders" to attract consumers to their stores and are regularly offering heavily discounted deals. The gross profit percentage being achieved on non-Kosher chickens is approximately 30% on average but will fluctuate by up to 3% once confidential discounts are factored into the equation."





Retail Price Investigation



ADDITIONAL COSTS

- All the retailers evaluated advised that the additional costs of being kosher include the following:
- The company must pay for 20 Jewish holidays and 12 national holidays. The staff also take their leave once per annum so each employee gets paid for 47 days per annum for which no output is achieved.
- Mashgiach salaries
- UOS licence fees
- Koshering costs where operation is trading in beef and lamb ie. salt, slaughter fees and water
- Additional staff for koshering process





UOS Fees



- Tenderchick R3,06 per kosher chicken (R1,84 per kg)
- 65% is allocated to direct costs of kosher slaughter (salaries of the slaughterers, the salary of the full time kosher supervisor and the purchase of metal wing clips.
- 35% is allocated to indirect costs, being time and travel of Beth Din Rabbinic inspectors and general running costs of the UOS.
- No other fees are charged to the wholesaler by the UOS.
- At retail level, the UOS levies a monthly fee on all retail establishments. This
 fee covers the rights to use the Beth Din logo, regular rabbinic inspections and
 associated administration. The average monthly licence fee to the retail
 butchers is R2,600 (excl VAT) per establishment.





Competition



- The policy of the UOS is to allow freedom of entry into the kosher slaughter market, provided of course that the rigid and uncompromising standards of kashrut can be maintained.
- An application for a competing chicken abattoir was recently made to the UOS, and has in fact been approved. Kosher slaughter of chickens at this new abattoir is expected to begin in August 2010.





Suggested Improvements/Cost Reduction



- Introduce growth promoters in feed (hormones)
- Negotiate live bird cost with contract growers
- Increase stocking density by 2 chicks per square metre to reduce live cost
- Negotiate that employees only get remunerated for time worked
- Restructure to eliminate overtime
- Reduce confidential discount percentage with chain stores
- Slaughterers to commence working day on time
- Introduce progressive flow facilities to cut, pack, wrap, label and box all products which will enhance quality, presentation and efficiency







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