Great Cereal

Aiwei Meng Nikhil Marri Vivek Trivedi Xianqin Zeng

Performance

- Highest gross margin: Highest gross margin was kept in the market for a long time, and the overall gross margin was around 60%.
- Higher sales: Total revenues were up to \$19,273,310.05, almost the same as our big competitor.
- Lower costs: Relatively lower costs in both cost of goods sold and other costs. The overal costs was \$11,983,420.55.
- Highest net profits: Net income was \$7,289,899.50 and the highest in the market.
- Our adaptability to the market and execution of business strategy helped us in reaching the number 1 spot from last position in quarter 1

Business Strategy

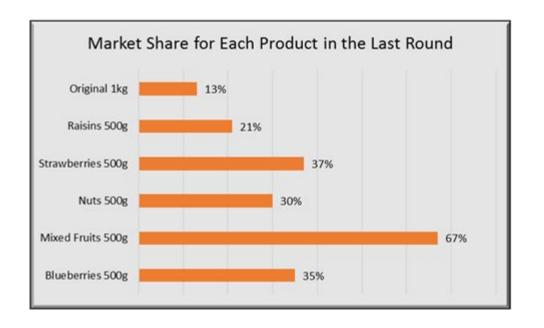
- 'Operational Excellence' and 'Product Innovation' are our key business strategies
- Never run out of inventory by having constant production throughout the round
- Study the consumers purchasing habits and periodically experiment with various recipes
- Invest more on long term assets
- Identify the products with high demand in market and the most profitable products
- Constantly learn and adapt to changing market trends

Strategy-Production

- We produced our products in 3-4days run depending on the real-time situation of the products.
- In between the quarters, we forecast raw materials which were sufficient for 20 days and during the quarter, based on market demand we forecast the products respectively
- 3. The cost of products we produced are relatively low. The unit margin of products must be higher than \$1.3.

Products Sold

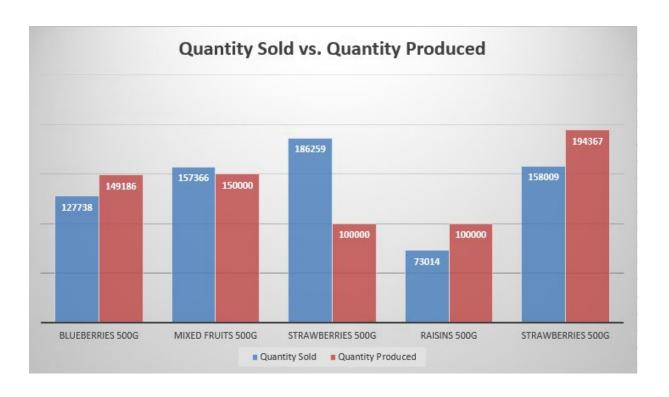
- Nuts 500g
- Strawberries 500g
- Mixed Fruits 500g
- Blueberries 500g
- Original 1kg
- Raisins 500g



Production Efficiency

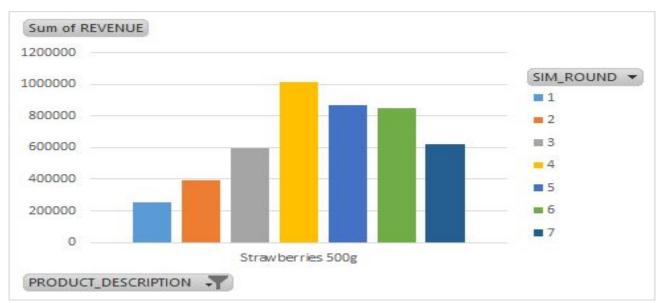


Forecast vs. Sales



Most Profitable Product

Strawberry 500g



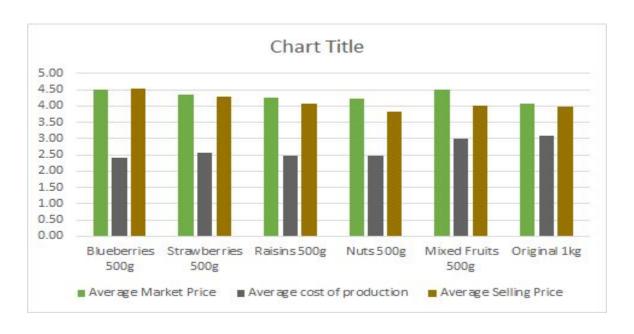
Strategy-Pricing

- Pricing was one of the key factors to maintain our high sales numbers.
- Wanted to keep margins high, however for some products the price had to be lowered due to the trends in the market.
- Lower price on high abundance products-sell out faster, more inventory space, less storage costs
- Aggressive pricing continuosly adapting to live market trends.
- Higher margins due to higher prices for our unique products like Blueberry 500g and Strawberry 500g.
- Due to lowered costs we were able to more competetively price our products.

Profitability



Price comparison



Strategy-Marketing

- Marketing has been one of our key successes.
- Only advertise 500g products because only 500g products are sensitive to marketing.
- Update the amount of money we put into the marketing according to the change of the inventory level.
- Marketing more helped us in selling our unique products at higher prices

Marketing Expenses per round



Strategy-Investing

- Invested \$375,000 for reducing the setup time to 6 hours
- Continuous investment was made on capacity improvement in every round; at the end of quarter 7 our capacity was 30,000 products/day. This helped in achieving higher production efficiency.

Others

- Used custom created tools to analyze our performance continuosly. Were able to identify where competition was doing better and why.
- One of our tool helps us to find the key difference in recipe between our product and the market leaders in the product
- Made full use of cash to increase our production and gained high returns on assets. Ending cash balance was \$3,613,744.40 at the end of last day.
- Kept loan at the same level from beginning by keeping enough cash in our hands to purchase raw materials and relevant costs. The ending loan balance was \$12,000,000.00, same as before.

Next Step for Continuing Business

- 1. Part of cash will be used for paying bank loan to decrease the interest expenses or payments.
- 2. We will find the maximum number for quantity sold by products in each quarters increase our productivity to the same level.
- Never selling out our products in inventory. Keep balance between quantity sold and quantity produced by products.

Final Inventory

