Importance of Genetics

Matthew Lyn October 26, 2017



Who Are We?

- ▶ CB Group
 - ▶ CB Foods (Consumer Foods)
 - Newport Mills (Livestock and Animal Feeds)
 - ▶ Imagination Farms (Harvest Crops)



Our Brands:

- ▶ CB Foods
 - CB Chicken
 - Copperwood Pork
 - Caribbean Passion
 - Chippenham Eggs
 - Smart Eggs
 - Bad Dawg Sausages
 - Bonafide Burgers
 - Happy Foods

- Newport Mills
 - Nutramix Feeds
- Front RunnerHorse Feeds

- Imagination Farms
 - Homegrown
 - WISIC



CB Foods:



















Newport Mills:







Imagination Farms:





What's Behind the Madness?

Build Jamaica through Sustainable Agriculture



How We Do This:

- ▶ Change the way Jamaicans eat
 - Healthy
 - Locally produced
 - ▶ Environmentally and economically sustainable



The BHAG:

Create 5,000 jobs by 2025

* by developing sustainable industries



Our Sustainability Campaigns:

- Live Better With CB Foods
- Know Your Pork
- Drink Real Milk





#KNOWYOURPORK



Local Production

- Chicken 80 90%
- Pork 75 85%
- Egg 90 100%
- Dairy 20 25%
- Beef 30 40%* (what grade?)
- Sheep 20 30% (mutton vs lamb)
- Goat 20 30%
- Rabbit 100% (low consumption)
- Fish 5 10% (which fish?)



Stages of Development

- Chicken Mature
- Pork Growth (Late)
- Egg Growth (Early)
- Dairy Growth (Very Early)
- Beef Introduction
- Sheep Introduction
- Goat Introduction
- Rabbit Introduction
- Fish Introduction



Importance of Genetics:







Is there a relationship?

- More mature industries are:
 - ▶ Heavily invested in by large private sector players
 - Have very active industry boards / organizations
 - Government tracks closely
- Genetics are:
 - First world
 - Easily accessible
 - Readily available



Livestock vs Plants:

- Same methodology:
 - Quality Genetics
 - Quality Inputs
 - Quality Management



The New Frontier: Imagination Farms

- ▶ Import Substitution
- Export Potential





Imagination Farms:

- Scotch Bonnet Peppers
- Sweet Corn
- Onions
- Sorrel





Our IF Experience:

- Inconsistent quality
- Unreliable supply
- Unhappy customers
- Unprofitable operations
- Stifled growth



The Opportunities:

- Structured industries
- Private sector participation and collaboration
- Government policy support
- Specialized nurseries



Rising tide lifts all boats

- President John F Kennedy

