

# Chicken & Egg Production



## Chicken Project:

- TACE proposal is supply complete solution, Turn Key Project to **entire production chain** related to Chicken Industry:
- Commercial Egg Production
- Chick Production
- Chicken Breeding
- Corn and Soybean Cultivation
- Chicken Feed Industry

### Turn Key Project consist supplying:

- Machines Equipment
- Technology transference
- Technical Assistance
- Finance
- Employee Training

# Chicken Industry – 3 Different Business



Buy Mother Chicken



Buy Fertilized Egg

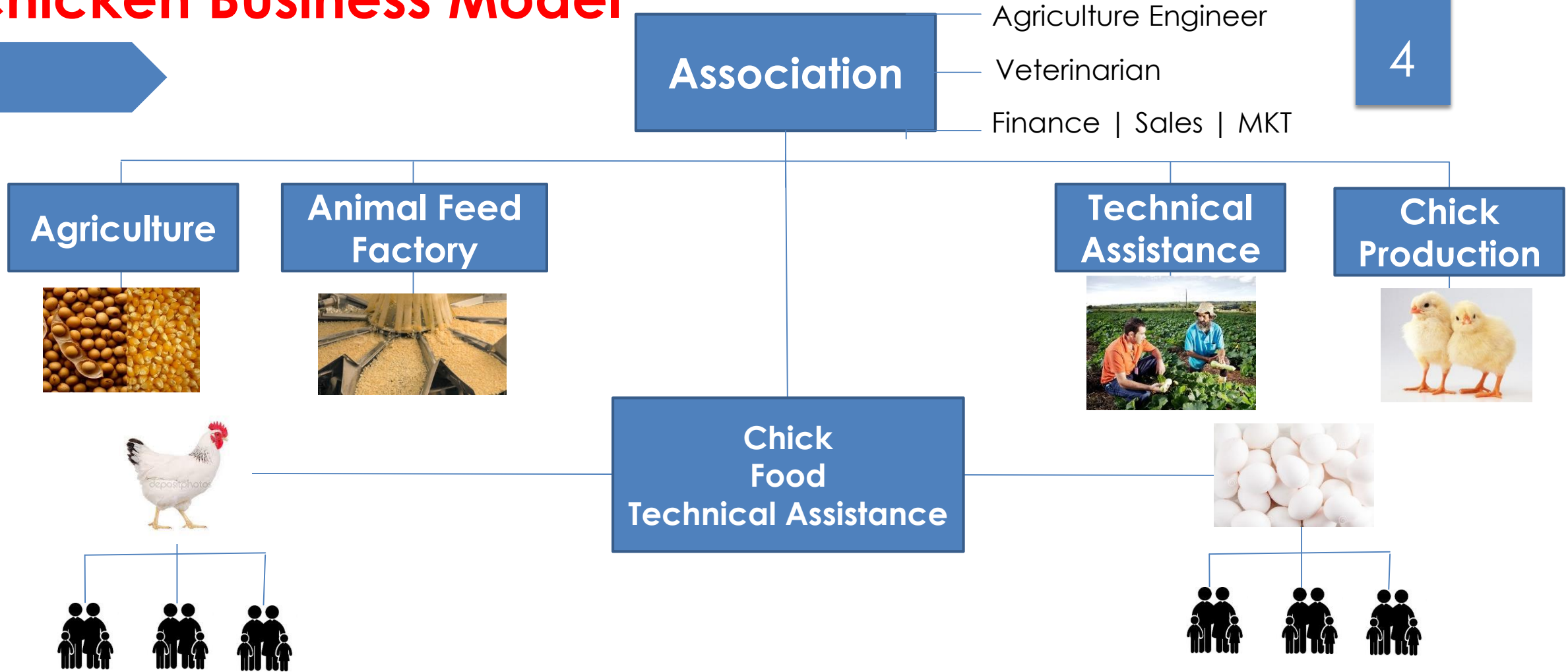


Receive 1 day Chick



# Chicken Business Model

4



**Family Responsibility:** chicken house management, buy 1 day chick, buy food from association, sell 2,40 Kg chicken

**Investments:** chicken house, alimentation system, ventilation system, solar energy, family house, well water

**Future Investment:** bio digestor, gas / energy, liquid fertilizer

**Family Responsibility:** chicken house management, buy food from association, buy mother chicken, sell eggs



# Chicken Success Factor



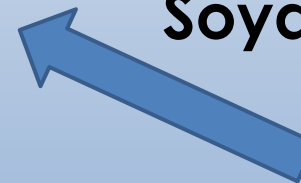
70%  
Food



60%  
Corn



20%  
Soya



Success Factor = **AGRICULTURE**



## CORN & SOYBEAN FARM

Complete project to  
Corn and Soybean Farm



TACE responsibility is to provide all needs to produce corn and soybean.

Our Engineers will provide all assistance since the land preparation until storage of products in appropriate metallic bin.

Also TACE will supply:

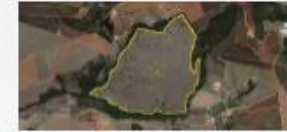


- Economic viability study.
- Employees training.
- Technical assistance for 2 years.

### Benefits of Project

- Eliminates importation of corn and soybean - foreign exchange savings for country.
- Stimulates the growth of local agriculture.
- Promotes the generation of employment and revenue in rural areas.
- Create business opportunities for local family farms.
- Promotes technology transfer.

### Project Phase



Planialtimetric and georeferencing survey for the plantation area.



Analysis and correction of the land.



Specification of machines and equipment for preparation, planting, growing and harvesting.



Irrigation Design and Installation.



Technical assistance for all stages of the project.



Harvesting.



Storage.

# Solar Energy

## Direct Current



## Sell Energy to Street



## AC: Alternating Current

### WARRANTY:

- . 12 Year against production problems
- . 10 Years with 90% minimum performance
- . 25 Years with 80% minimum performance

### TACE Assistance:

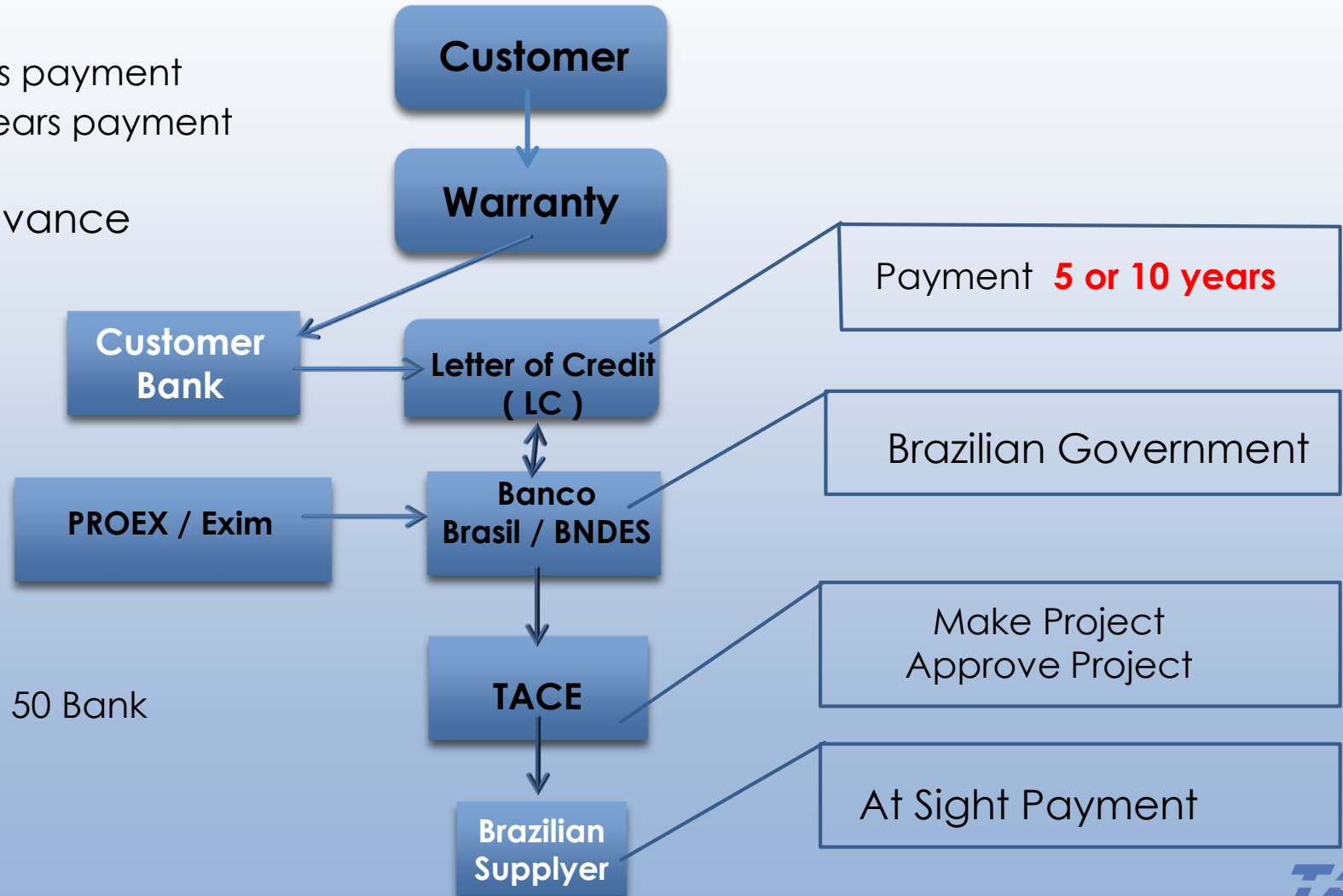
- . employee training in Brasil
- . technical assistance to assembling
- . supply all products: panel, support, inverter, battery, etc



# Finance

Interest:

- . **1%** a year - 5 years payment
- . **1,40%** a year – 10 years payment
- . 20% payment in advance



LC = confirmed by top 50 Bank