

In the hands of Poultry Integrators
Poultry Farmers and Meat in India

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December 2015

Poultry in India: Some Statistics

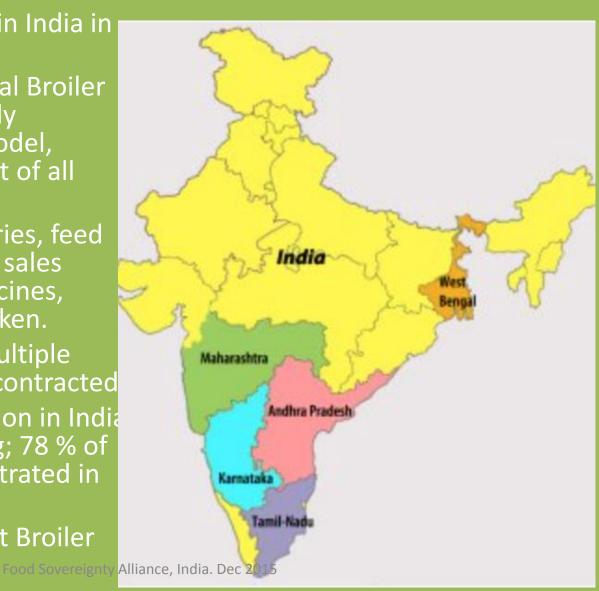
- Total poultry population in India: 729.2 million (2012 census)
- One of the fastest growing sectors of Indian Agriculture: 5.57 % growth in egg production and 11.44 % in broiler production
- Employment to 6.5 million people. 80 % directly by poultry farms.
- Value of output US\$10 billion in 2014. 1% of India's GDP and 11.70 % of the GDP from the livestock sector
- 70-80% output from Poultry Industry and 20-30% from Peoples
 Markets (Backyard poultry of indigenous breeds raised primarily by women on their family farms 5-30 birds/family)
- In the Poultry Industry 67% of output is broilers and 33% eggs
- India: 4th largest poultry meat producer in the world, valued at US\$

 6.6 billion (2014)
- Poultry meat: 1961: 0.069 m tons and in 2014: 3.725 m tons per capita availability of poultry meat: 2.8 kg
- Live meat forms 90-95% of total sales; 5-10% processed chicken
- 70% of total poultry production in Southern and Western India

Food Sovereignty Alliance, India. Dec 2015

Broiler Production: The March of Integrators and Contracted in Farmers

- Contract Farming began in India in 1995.
- In the last 10 years several Broiler enterprises have vertically integrated: Integrator Model, comprising 60-70 percent of all operations
- Integrators Own: hatcheries, feed mills, slaughter facilities, sales outlets, veterinary, medicines, brands of processed chicken.
- Contract farming with multiple small farmers: 1: 20000 contracted
- 36.7% of broiler production in India is under contract farming; 78 % of the contracts are concentrated in Southern India
- Balance are Non Contract Broiler Farmers Food Sovereign



Growing Monopolies by Fewer and Fewer Integrators: Top Integrators

 Venkateshwara Group hatcheries – (60% of broiler market and 80% of layer market)

 Suguna Poultry Farms Ltd: 20% of broiler

 CP-India (Charoen Po Group)

- Pioneer Poultry Group
- Godrej Tyson Group
- Sky Lark group
- Jafa com feed
- Shanthi
- Sneha



Who are the Contracted in Farmers?

- Young Males 25-35 age, many educated 10th,12th stds, university degrees
- Caste: General: 37%, BC:47%, SC/ST: 16%
- 35% primary occupation. 65% secondary
- Experience: 1-5 yrs: Integrators prefer less experienced so that they have greater power.
- Greater hired labour in CF
- Required fixed and working capital
- Birds: 5000-50000 birds.



Source: MEAS Evaluation Report. Feed the Future. Sashidhar and Suvedi. June 2015 IGNOU University, India. Michgan University, USA

Image source: DGMPS, Medak, Telangana, 2015

- Integrator supplies: day old chick, feed, medicines, veterinary supplements, vaccines, equipment, marketing, credit
- Contracted Farmer: space, shed, labour, infrastructure, water, etc
- Integrator owns the birds

source

 Payments: Growing charges, FCR (more with greater efficiency, penalised for higher cost of production, farmer loyalty and performance inventive, penalty for excess mortality over and above the 5%, shortage of birds recovery, all terms can be changed at discretion of company, TDS deducted at



Image source: Contract Farm, Medak, Telangana, India. DGMPS, 2015

Completely Unfair Terms: privileging Integrator

- Unilateral contracts favoring Integrators
- Standards very high (FCR, Body Wt, Mortality) favour Integrator
- Contracts do not mention the standards and specifications of deliverables of the Company (chick starting wt, Feed, medicines, vaccines,), health service provider, all impact final bird wt.
- No contract in local language and no contracted in farmer possesses a copy of the agreement
- Marketing margins accrue to the company
- Integrator does not cover loss incurred due to natural calamities: cyclones, droughts, earthquakes, fire, accidents etc.
- lack of regulations/specifications on inputs
- monopoly by a few companies
- High marketing risk and high production cost leading to withdrawal from poultry farming, volatile markets and control of markets by a few contract companies are major threats in NCBF.
- Contract Farmers do not make better profits than NCBFs; rather, it gives a lower but assured return

Different Integrators: Identical Genetics Highly Narrow Genetic Base across the Industry

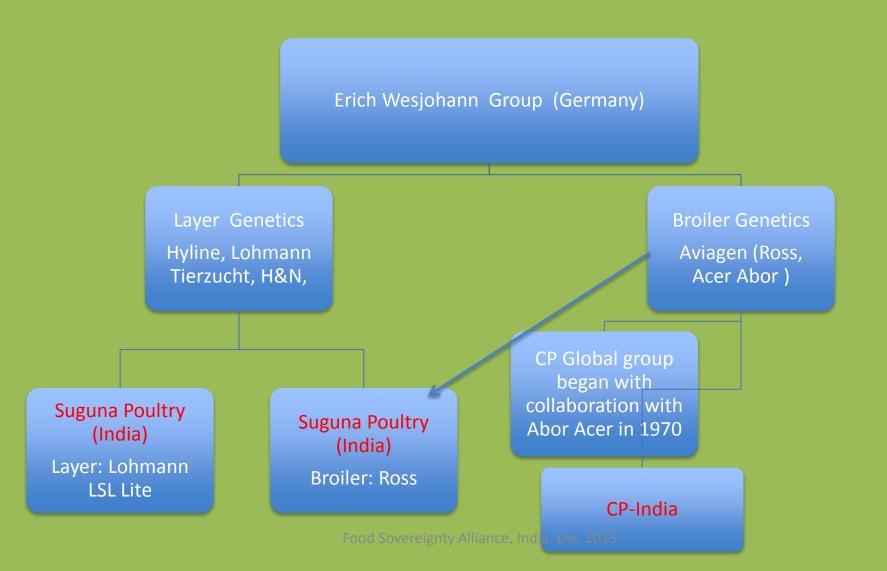
Global Broiler Breeding controlled by 3 companies

- i) Erich Wesjohann (Germany)
- ii) Grimaud (France)
- iii) Cobb-Vantress (USA)- in alliance with Hendrix Genetics (Netherlands)

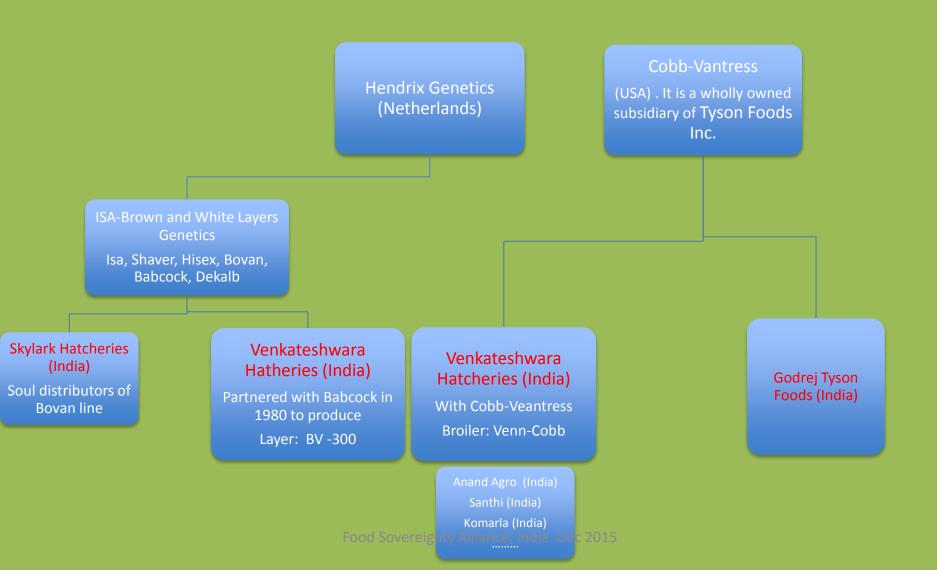
Global Layer Breeding controlled by 2 companies

- i) Hendrix Genetics (Netherlands): 50% of the world's egg production
- ii) The Erich Wesjohann group (Germany): The other 50%

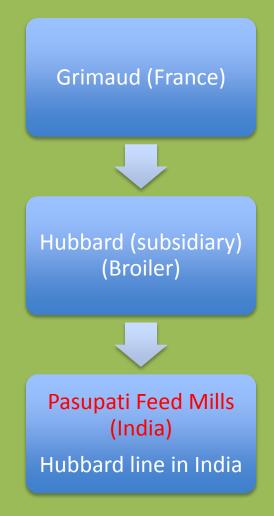
Different Integrators: Identical Genetics Highly Narrow Genetic Base



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Different Integrators: Identical Genetics Highly Narrow Genetic Base



High Vulnerability for those at the end of the chain

- In India 65 % of the total Broiler Market is Cobb (Venn-Cobb), sold by Venkateshwara Hatcheries.
- Venn Cobb is a parternship with USA Cobb Ventress .
- Venkateshwara sells Parent Stock to multiple Integrators in India.
- Narrow genetic base: High Vulnerability



Image source: sapplp.org