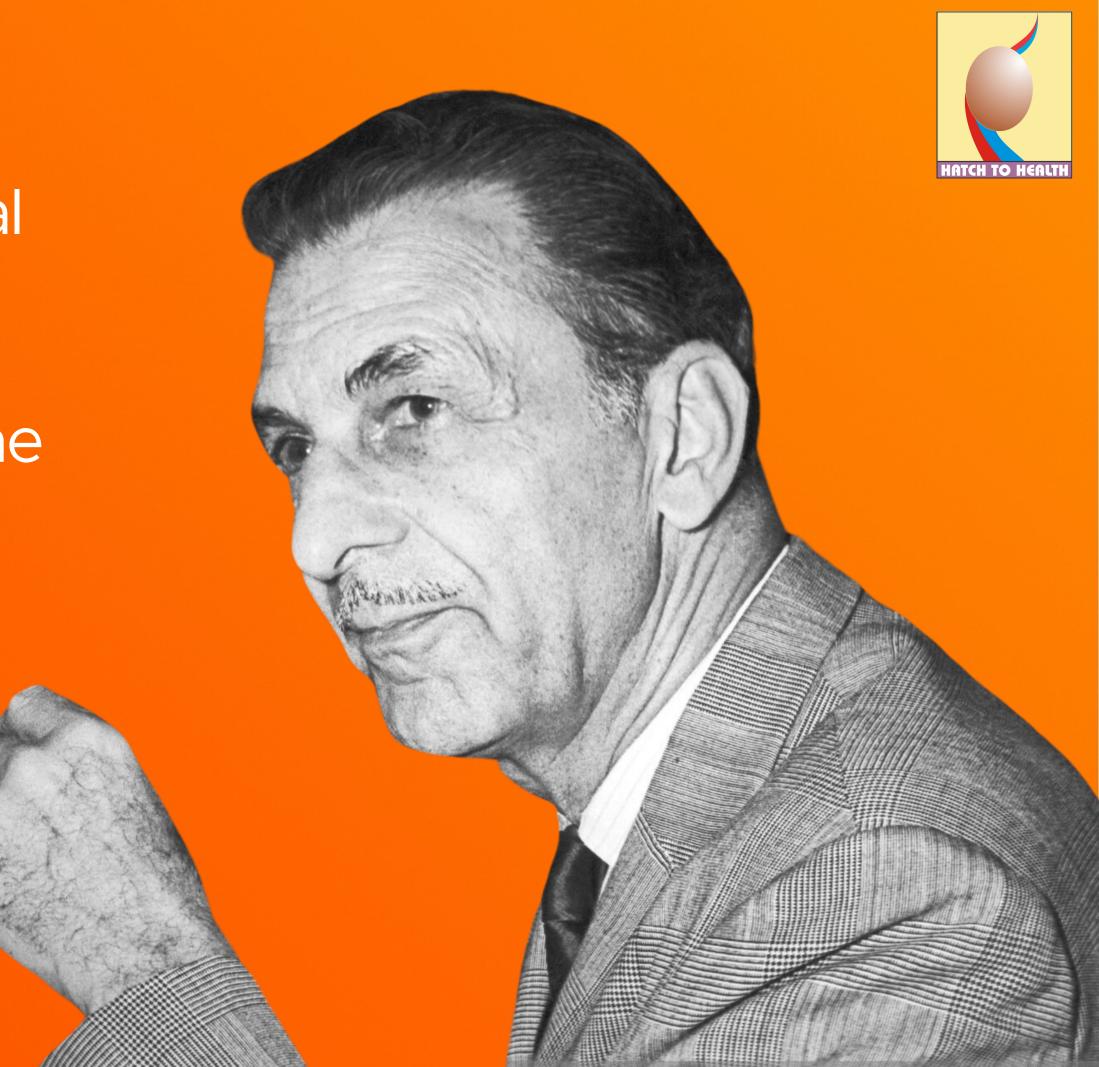
Symbiotic Association between the Farmer and the Integrator Intervention Needed?



No success or achievement in material terms is worthwhile unless it serves the needs or interests of the country and its people and is achieved by fair and honest means 33

J.R.D TATA





Overview

- Stakes in Symbiotic Association
- Our Story
- Recent Challenges & Consequences
- Way Forward & New Farming Models



Integration: A Symbiotic Association



- It's a Win-Win situation
- Integrator absorbs the risks
- Farmers use their non-cultivating land to rear birds for a secondary source of income.



STAKES



Integrator	Farmer	
Feed & Chicks	Land	
Technology	Basic bird housing facility	
Veterinary Services	Water & Electricity	
Infrastructure	Brooding Requirements	
Finance & Liabilities	Labour	
Risk		

Farmer has a steady income stream whereas an integrator does not have that

Our Experience With Broiler Integration















The Journey

- We started with 5 farms
- Today we have about 750 farms
- More than 60% of the farmers are associated with us for more than 10 years
- This long association is possible only because of the win-win (symbiotic) association of the integration model

Cost Of Production 2022-23

Cost Particulars	Price ₹
Chicks	30.00
Feed	145.03
Medicine	0.50
Vaccine	1.85
Disinfectants	0.40
Technical Services + Supervision	1.00
Total	178.78
Average Bird Weight	2.1 Kg
Average Cost/Kg Bird	85.13
Growing Charges for the contract farmer	7.5
Grand Total	92.63
Average market price / Kg live bird	97.50



Cost incurred by the Farmer

Cost Particulars	Price ₹
Husk	2.5
Firewood	1
Electricity	0.60
Charcoal	1.20
Bird Lifting	0.60
Labour Cost	3
Paper	0.075
Ice & Lime	0.40
Maintenance Charge	1
Total	10.4
Average Bird Weight	2.1
Litter (-)	3
Gunny Bags (-)	0.35
Net Cost/Kg live weight	3.34
Rearing Charges	7.5
Profit/Kg live weight	4.16

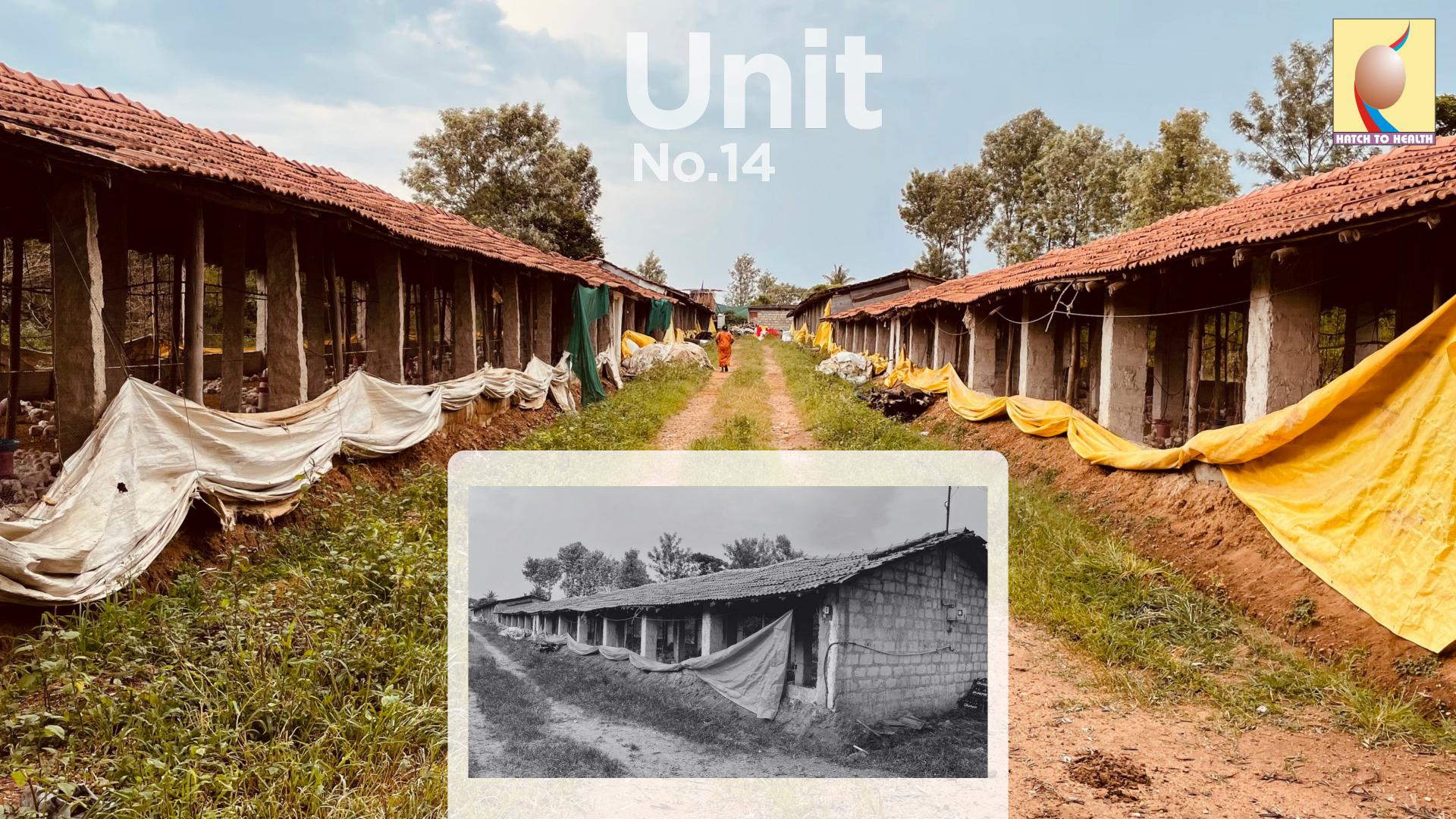




Naveen

Unit no 14
9000 birds
130 Batches

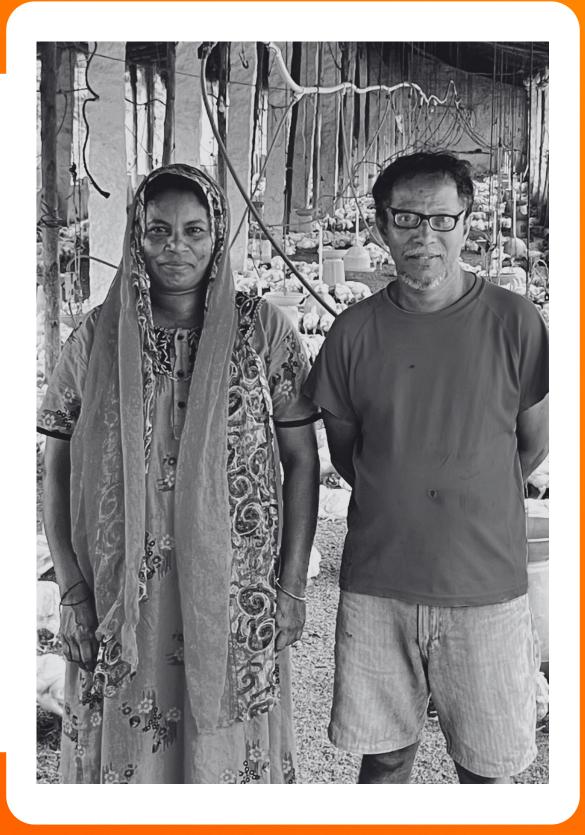






Muneer Ahmed

Unit no 64
11250 birds
77 Batches









"As long as our company is healthy, we will be financially healthy"





Current Challenges.



- Farmers trying to do large-scale contract farming with hired daily wagers
- This is up-rooting the foundation of integration model
- Poor performing farmers negotiating for guaranteed income
- Volatile ingredient prices and live bird prices
- Lending for poultry, the last in the priority list for Bankers



MARCH 8th 2021

- Agitation
- Disturbing the birds lifting & Movement
- Demoralising other farmers
- Misinformation to the government authorities



May >>> Forward

- Inspite of 2021 disturbance, our normal symbiotic association is continuing
- However if external interventions continue, we will be forced to explore new business models



Contract Farming Paving The Way to Own Farming

- We pay ₹18/bird to the contract grower
 If we envision to invest that money in own farming:
- We avoid all vagaries
- We can invest in EC Farming
- The cost in our own EC Farm will be ₹6.3/bird
- Be in a better position to invest in technology
- Leveraged for antibiotic free production
- Ensure highest quality chicken for consumers



Consequences of External Intervention

Government limitation: No Minimum Selling Price For Live Birds

The Government Guarantee: Maximum rearing charges



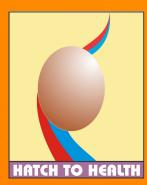
Blurring the lines of symbiotic association



Conclusion

Under this situation intervention in contract growing by external agencies would destroy the symbiotic association.

The very model which helped propel India to be the third largest broiler producer in the world.



Thank you

