Bonnie McClafferty

Harvesting Opportunity from Farm to Market



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Harvesting Opportunity from Farm to Market Consumers to Farm



Inadequate food consumption is the common denominator in all forms of malnutrition



Our challenge: Available, safe, affordable, year round.

Share of per capita household income to buy 5 fruits and vegetables /day/person

52%

Bangladesh

India

Pakistan

Zimbąbwe



Availability, affordability, and consumption of fruits and vegetables in 18 countries across income levels: findings from the Prospective Urban Rural Epidemiology (PURE) study. Miller, Victoria et al. The Lancet Global Health , Volume 4 , Issue 10 , e695 - e703

Our goal is to bring a desirable, safe, nutritious and affordable food to moms who need them from increasingly longer supply chains.

Production

Storage

Crating and Packaging

Transport

Processing

Markets

Consumer

But we stop short. We do some, but we need to do more.

Production

Storage

Crating and Packaging

Transport

Processing

Markets

Consumer

We work, invest and think supply chain management. What about demand chain management? Consumer

Markets

Processing

Transport

Crating and Packaging

Storage

Production





Private sector

Retail



Wholesale

Private investment

Processing

Private investment

Crating and Packaging

Private investment

Transport

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Private/public investment



Private/public investment

Post Harvest

Public investment

Production

Private sector makes up the majority of the actors that bring tomatoes closer to the nutritionally vulnerable.

This is the black box we need to better understand and work with to link production to consumption at scale.

Consumer	
Markets	
Processing	
Transport	
Crating and Packaging	
Storage	
Production	

Scaling opportunities

- Start with building demand from consumers. Consider demand-chain management.
- See horticulture in a system production is one element
- Support Private Sector Innovation. Need to de-risk private investment along the supply chain.
- If we are to measure opportunities from farm to fork, what do we measure as success? Nutritionists would say consumption. Agriculturalists would say production. Banks and businesses would say profit, market share, ROI. What is the common goal to bring all these actors to the table?
- Over time we need to see whether Abbey is finding tomatoes are more safe, affordable and available year round.