

Leveraging Base of the Pyramid Entrepreneurs for ORS in India

Anand Sinha, Former PSP-One/India Country Director, Abt Associates

Abt Associates Inc. in partnership with: Janyan Global Silon Allman and Partners. LLC Family Health International Forum One Communications IntraHealth International O'Hanlon Consulting Population Services International Tulane University School of Public Health and Tropical Medicine



Project Shakti: Overview

- Over 40,000 Shakti Entrepreneurs (SE) covering about 100,000 villages in 15 states throughout India
- Reach over three million rural Base of Pyramid (BoP) households
- Contributes 10-15% of Hindustan Unilever Ltd. (HUL) rural sales
 - Rural sales contribute 40% of total sales for HUL
- Caters to her own village (population size 3000-5000) and 3-5 satellite villages
- Trained to sell HUL products
- Initial investment per SE is Rs.10,000
- Average monthly earnings per SE is Rs.800 Rs.1000
- Product margins for SE range from 11-15%
- Launched in 2000, is now a profitable channel of business





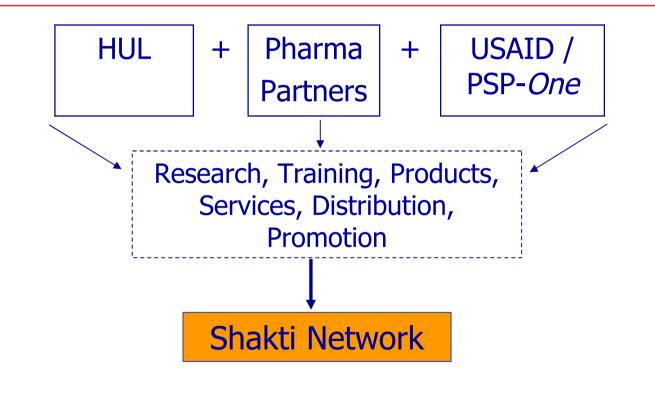


The Opportunity

- Leverage commercial investment in health
 - Hindustan Unilever Ltd. (HUL) Shakti distribution and marketing infrastructure
- Create a fully sustainable commercial health infrastructure
 - Commercial sector will be responsible for all aspects of product procurement, distribution and marketing of health products
 - Manufacturers of priority health products who will partner with HUL to expand coverage to rural areas



The Overall Partnership Concept



Impact overall priority rural health issues



Modify and scale-up

Validation by Health Experts: Health Advisory Group

- Health advisory group
 - UNFPA, WHO, FPAI, MGIMS, YRG Care, USAID
 - Recommends use of Shakti network for several health interventions
 - Diarrhea, birth spacing, malaria
 - To be validated with Shakti Council
- Shakti Council expresses interest in maternal/child health issues
 - Some concerns with contraception as it is considered to need "medical experts"
 - So agreed to start with Oral Rehydration Salt (ORS)



Preparing a Business Case for Partners: Potential of the Shakti Network



Potential Earnings from ORS (on Scale-Up)

Shakti Opportunity for ORS	Low	Medium	High
Number of SEs	100,000		
350 HH per month per SE (with 1 child below 3yr)	15,000,000		
Incidence of diarrhea (in last 2 wks)	19%	17%	15%
Children given ORS at last diarrhea	26%	35%	45%
# ORS Users	741,000	892,500	1,012,500
# ORS Packs / yr	17,784,000	21,420,000	24,300,000
ORS sales per SE per month in peak season (one liter packs)	15	18	20

Assumptions: 1. Incidence of diarrhea would decline and ORS use increase.

2. One child in each household under 3 yrs.

3. One pack of ORS used at each bout of diarrhea.



Overview of the Pilot

Current SE Role	Motivators for SE	PSP- <i>One</i> Inputs	Enhanced SE Role	
SE-	Increased income from sale of health products	Training on health issue: 70 SE in 3 districts trained on Diarrhea Management		
seller of FMCG goods in		Product Supply: Initial ORS	→ SE as ^{nt} health advisor	
rural markets	Recognition -Improved Perception within the community	Soft Skills: Facilitated D2D sales: Avg of 30 D2D visits by SE in a month		
	the community	Community Buy-in: Engag with key influencers (VHW Drs, village head, teachers		



Three Profiles of SEs

SE Profile	Behavior	Action Standards
Direct Sellers	Regularly go house to house to promote and sell. Sociable and enterprising	Ideal SE. Needs start-up support and recognition
Shop-keepers	Usually sells from home. Not sure of how to sell.	Can be converted with continuous support and exposure to selling techniques
Rural Distributor	Male member runs the business as a rural wholesaler	Can greatly increase rural access to products but will need other channels for product/behavior promotion



Training the Shakti Entrepreneurs

- Comprehensive training at the launch and a refresher after a year
 - 70-80 percent attendance
 - In about 50 percent of the cases husbands attended as well
- Also focused on selling techniques and commercial aspects
 - Minimum stock (10 liters) sold to SEs after the training
 - 80-90 percent of those who attended purchased the product







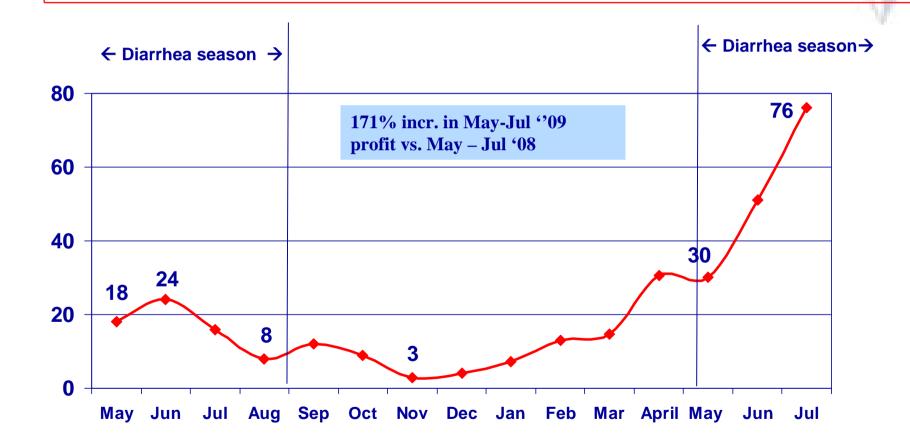
Demand Generation Activities in Shakti Villages

- Key community influencers (headman, local 'doctor', village level health workers and teachers) briefed
 - Associating with local doctors enhanced the SE's credibility
- SEs developed monthly plans for demand generation activities which included:
 - Community meetings with women
 - School-based events highlighting the need for hand washing/diarrhea management
 - Door-to-door sales at the SE's hamlet





Trends in SE Profit from ORS Sales (Profit / SE)





Trends in ORS Sales Volume (Liters / SE)





SE's Feedback on Selling ORS

- Believes that selling ORS enhanced her status in the community
- Feels that the product is of importance to the community and in improving overall quality of life
 - Many members of the community express their gratitude towards her for bringing ORS into their lives
- Developed innovative sales promotion techniques:
 - Trial on self / own children to demonstrate effectiveness
 - Pay later option to consumers
 - Overall wellness through ORS
- She claims that fewer children suffer from diarrhea now



Lessons Learned

- Transfers are not just a public sector problem
 - The management of Shakti changed thrice during the first year
 - Decisions made and re-made
- Sometimes it doesn't make sense to break things into baby steps
 - Distribution
 - Family Planning
- Find anchor points in the core business of partners
 - HUL is a company of brands Shakti is not a brand
- Innovative models are not fixed; be ready for continuous changes



