

Block 3: Rolle des Privatsektors

Praxisprojekt EZA
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Paradigmenwechsel zur Rolle des Staates

- ▶ Debatte Staat – Markt
- ▶ Was kann der Staat und was nicht
- ▶ Emotionale Debatte: Privatisierung des Wassers, PPP Wasserversorgungen
- ▶ Rolle des Privatsektors neu entdeckt
- ▶ Man ist noch am Suchen
- ▶ WEF ist heute voll von der Armutsdebatte
- ▶ Gruppenarbeit Marketing Sunlight Pump und BOP

**BOP: the fortune at the
bottom / base of the pyramid**

Kernthesen BOP

- ▶ Es gibt 5 Mrd arme Leute gegenüber 2 Mrd reichen
- ▶ Diese Armen wurden bisher „underserved“ als Markt, obwohl sie viele Bedürfnisse haben
- ▶ Wie kann man diesen Markt erschliessen?
- ▶ Hauptproblem ist die „affordability“
- ▶ „Sachet revolution“ – was heisst das?

Gegenthesen

- ▶ Markt der Armen ist in der Tat viel kleiner
- ▶ Sie können sich nichts leisten und wenn, geben sie es für unnütze Dinge aus (Shampoo, „Fair&Lovely-Creme“) TVs
- ▶ Man kann sehr leicht eine Verschuldung schaffen, wenn man einfach Konsumkredite gibt
- ▶ Konsumptive Ausgaben sind nicht produktiv
- ▶ Es wäre besser, die Multis würden von den Armen kaufen statt ihnen zu verkaufen

Die Wahrheit liegt in der Mitte

- ▶ Sinnvolles Marketing kann etwas bringen, etwa Wasserfilter, Sanitation, Housing, Malnutrition, Solar lights
- ▶ Neue Business Modelle sind hoch-interessant, aber sehr schwierig umzusetzen, etwa housing
- ▶ Es ist immer noch die „upper crust“ von BOP, die attraktiv ist
- ▶ BOP 2.0: next generation theory. Statt einfach an die Armen zu verkaufen, Zusammenarbeit mit Gemeinschaften, NGOs

Next Generation BoP Strategy

BoP 1.0

- BoP as consumer
- Deep listening
- Reduce price points
- Redesign packaging, extend distribution
- Arm's length relationships mediated by NGOs

“Selling to the Poor”

BoP 2.0

- BoP as business partner
- Deep dialogue
- Expand imagination
- Marry capabilities, build shared commitment
- Direct, personal relationships facilitated by NGOs

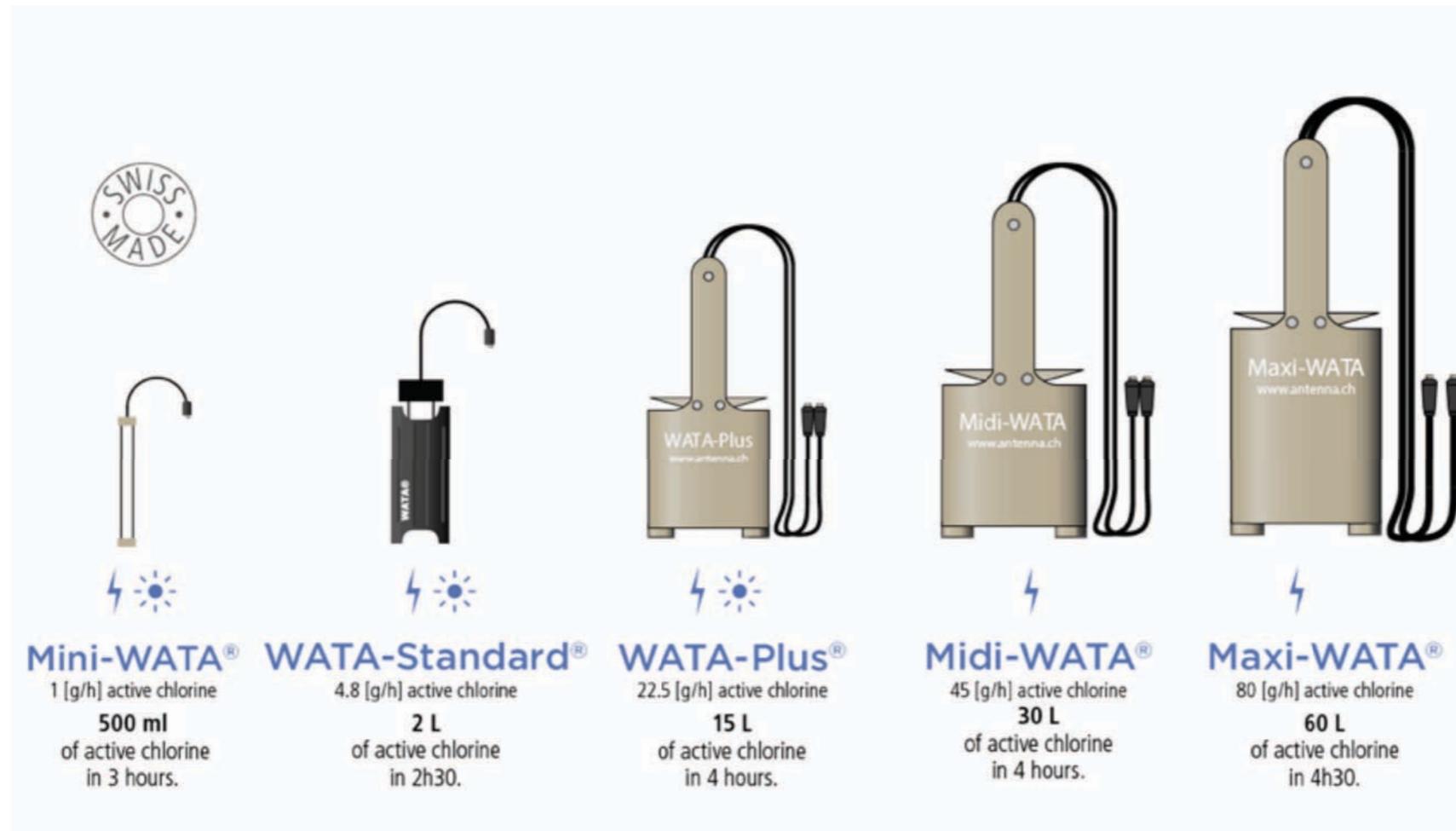
“Business Co-Venturing”

**Business models to deliver
safe water to the BOP**

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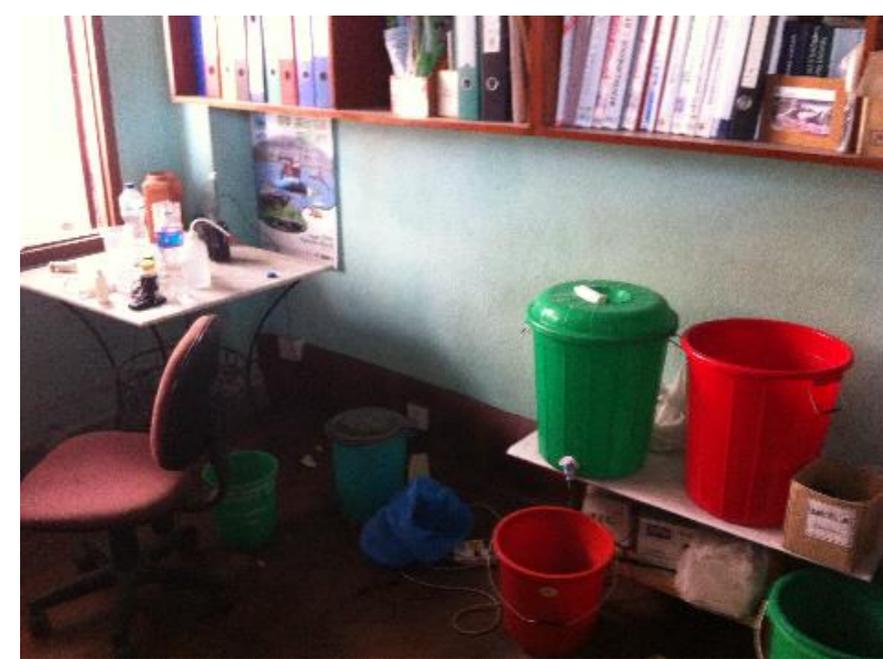
What works

Simple technology



- <https://www.antenna.ch/en/activities/water-hygiene/>

Business Models Scales



**Small
(Nepal)**



**Medium
(India)**



**Large
(Guinea Conakry)**

Marketing Chlore-C in Guinea



Marketing and...



...Social Marketing



Lessons Guinea

- Very interesting story
- Regular cholera epidemics ... and often not enough chlorine available, because it was imported
- Small NGO in Tinkisso used WATAs for many years and produced successfully in the province of Tinkisso
- UNICEF bought 14 WATA devices to make chlorine from table salt but Ministry gave it to the Provinces to make chlore.
- Next cholera outbreak and still no chlore, except at the small factory of Tinkisso
- Then Government decided to designate Antenna Tinkisso to produce for 4 provinces
- Tinkisso has produced over 5 million bottles. Challenge to reach rural and remote areas
- Scaling-up to reach for 3 million people is planned

Marketing Flasks

- Chlorine flasks are effective and cheap
- Cheaper than boiling
- Most expensive: doing nothing
- Price was raised to 42 Rs for one flask of Aqua+ in India (CHF 0.60 per month = 2 cents per day)

Problems:

- Margins must pay last mile delivery.
Margins are the driver!!!!
- Not so aspirational
- Regular consumption
- Social marketing crucial



Aqua+
The Magic of Two Drops
Drink Safely, Stay Healthy!
Makes water safe to drink and keeps your family healthy

What is Aqua+?
Aqua+ is a solution to purify water and make it safe to drink.

Benefits of using Aqua+

- Prevents water borne diseases such as diarrhea, cholera, dysentery, typhoid and Jaundice
- Prevents gas problems
- Does not change the taste of water
- Safe to use- does not have side-effects
- Affordable and easy to use

Other Advantages

- No need to use electricity or gas for purifying water
- Can be used anywhere
- Easily available

INSTRUCTIONS

Add half cap in 20 litre bucket or 2 drops per litre

Wait for 30 mins

Now water is safe to drink

TARAlife
ANTENNA
Research for progress

TARAlife Sustainability Solutions Pvt. Ltd.
Village Ghitorni, Near NBCC Complex, M.G. Road, New Delhi - 110030 Tel-fax +91-11-32316145
Email: taralife@devalt.org; Website: www.taralife.in

Springhealth India

- Marketing chlorinated water
- Using existing Mom-and-pop stores
- Water was sold at 3 Rs for 10 liters (to be collected at shop) or 4 Rs for 10 liters with home delivery
- Pricing is very affordable: bottled water would be 18 Rs for 1 liter (Springhealth water 40 to 50 times cheaper)
- Almost all clients want home delivery
- Home delivery is convenient, aspirational, prestigious
- Especially designed jerry can is not only practical but also aspirational

Springhealth India



Aspirational and practical container



Social marketing: Water testing “mela”





Delivery Boy: needs at least 100 Rs per day



Challenge: Delivery boy needs 250 Rs / day













UTKAL





Marketing filters



iDE did promotion



Retailer who sells everything



Mobile sales teams



Marketing Hydrologic

3 lessons:

- Products must be **aspirational** and desirable, increase prestige of user
- Sales in shops are passive: no active persuasion of customers: **mobile sales teams** and sophisticated sales pitches with village leaders involved
- Products must contain **enough margins** to pay for last mile delivery, namely door-to-door sales
- Super Rabbit: nice design. It costs 36 \$ instead of 18 \$ for the “Rabbit” filter, but is available with micro-credit (1 year)

Original Tunsai

US\$18 retail price
12 liter storage volume



Super Tunsai

US\$36 retail price
14 liter storage volume
Aspirational styling
Convenience features (elevated stand,
storage space under filter)

New aspirational model



What works

- Business approach works and ensures sustainable supplies
- Products must be aspirational, not products for the poor
- A special basic product can also be available through NGOs but it should not de-value the aspirational version
- Allow for enough margins to make the supply chain profitable
- Governments and NGOs are needed: but not for subsidizing or delivery of free goods. Invest massively in social marketing, awareness creation and health education
- It can be a business: but still not for a fast buck. It needs lot of effort, dedication and patience.

Old paradigm – new paradigm



















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DU CONGO
CENT FRANCS

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BANQUE CENTRALE
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FROM Blueprint TO Scale

THE CASE FOR PHILANTHROPY
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by Harvey Koh, Ashish Karamchandani and Robert Katz
April 2012

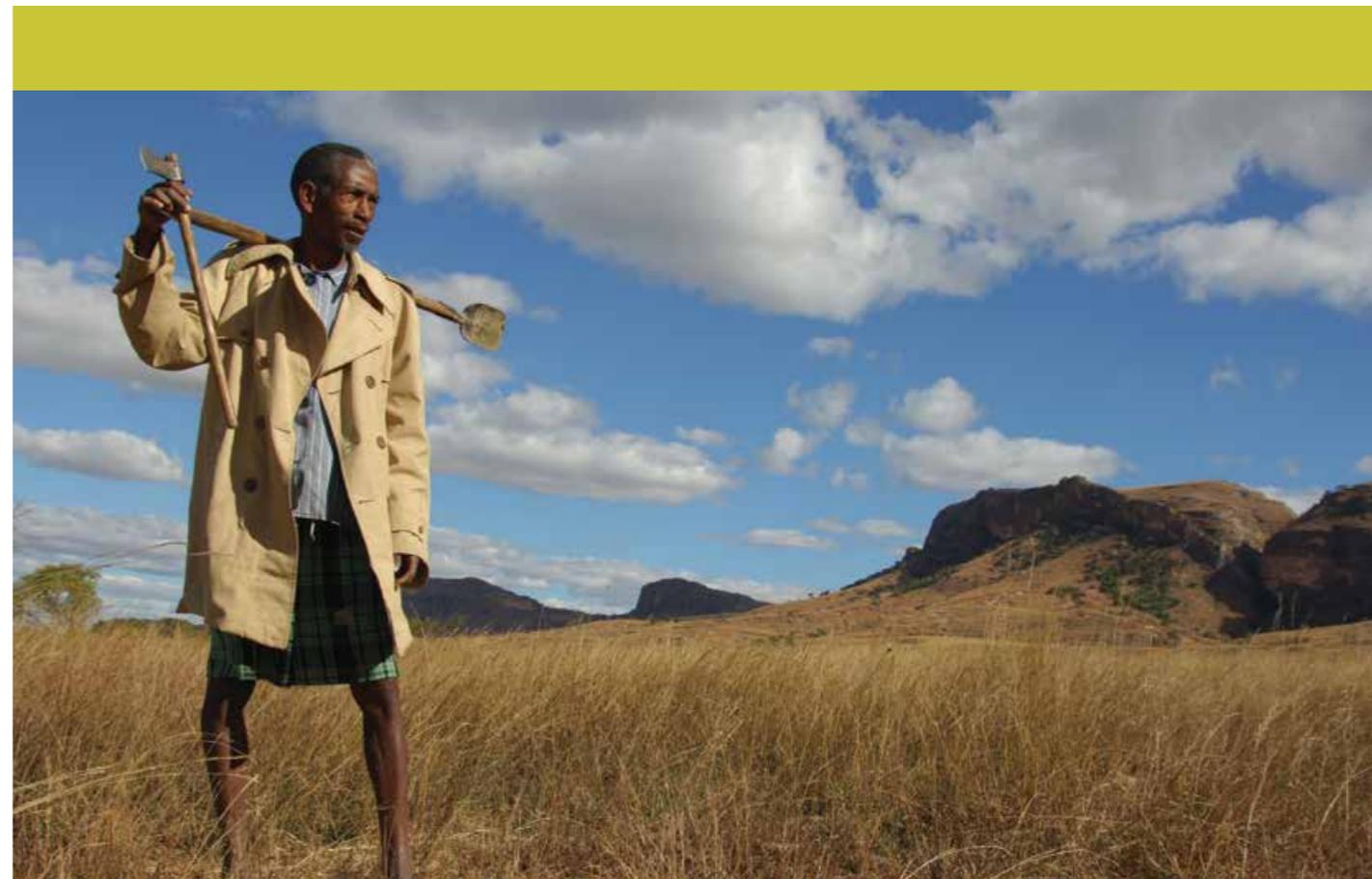


Beyond the Pioneer

GETTING INCLUSIVE INDUSTRIES TO SCALE

by Harvey Koh, Nidhi Hegde and Ashish Karamchandani

April 2014



Schlussfolgerungen??

- BOP Kunden haben wenig Geld, also kleine Mengen oder Kredite
- Um sie zu überzeugen ist viel marketing nötig: keine einfachen Kunden
- Um sie zu beliefern muss man hochgradig effizient sein, logistik ist oft sehr anspruchsvoll
- Um sie zu beliefern müssen Firmen oft am Anfang – und manchmal sogar permanent – Verluste tragen
- Gewinne sind oft sehr gering
- Blended finance ist nötig, um z.B. social marketing zu finanzieren

Next step

application

case study sunlight pump