

Valentin Post

FINISH

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Background – Context even today



80% of faecal sludge/ wastewater ends up in the environment



Resulting in avoidable diarrheal illness, killing over 2,000 children every day – more than AIDS, malaria and measles combined



3.4 billion people do not have access to safe sanitation

FINISH Background: 2008 Public-Private Partnership

2008-09

- Founding partners: DGIS, WASTE, TATA-AIG, SNS-REAAL, Indian MFI, UNU
- Based on sanitation demand generation using corporate strategies.

2009-13

- Expanding partnership, more MFIs, DFIs and local Govt.
- Post MFI crisis, DGIS supported strategy shift, more partners, cooperatives, NGOs, CBOs, smaller MFIs.
- Strong(er) focus on sanitation supply side.

2013

• Expanding to Kenya



Start - Mr. Vijay Athreye, one of our founders together with Willem-Alexander, the then Prince of the Netherlands (now His Highness).

FINISH Background: 2008 Public-Private Partnership

2018

• Expanding to Bangladesh, Ethiopia, Tanzania, Uganda



2013-18: Proven Model on Sanitation Market Development for BoP

Resulting in:

- People *knowing* they need a toilet (through health awareness creation)
- People *wanting* a toilet (through **demand** creation)
- People wanting to buy a durable toilet with safe management of human waste (through sanitation marketing)
- Local people building those (through mason training)
- People being able to *afford* those (through financial inclusion and loans, design improvements and economies of scale)



FINISH & the Diamond Model

OUR STRATEGY

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We ensure that: people are aware of the need for a safe and durable tollet, people want to buy one, which local people can build and manage safely, and that they can afford. This can be achieved when key actors in the four diamond domains work towards the development of local sanitation markets for the poor and inclusive scale of these markets.



COMMUNITIES

Demand improved toilets for which they are willing to pay. This includes mobilization of money for a safe toilet. Demand is stirred by community based sanitation promotors who market safe sanitation to communities.

FINANCIERS

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BUSINESSES

Offer cheaper, new and improved products, including toilets, and services for safely managed sanitation. This includes strengthening of the supply chain and valorization of human waste.



Develop and market sanitation credit and other financial products for sanitation effectively addressing the demand for financial services in sanitation from households as well from entrepreneurs.

GOVERNMENT



Develops and implements laws and regulations on sanitation standards and stimulates sanitation market growth through leadership in awareness creation and proactive engagement in PPPs for improved sanitation.



Motivation for Financial Institutions

- Business;
- Job creation;
- Increased market share;
- Value chain ecosystem;
- Good repayment rate:
 - > 98% repayment rate
- Access to social investors.



Basics of the diamond model- short video - (1244) Finish Mondial Corporate animation video - YouTube





- Solid waste management in 4 areas 16 t/d **240,000 tonnes/yr** human waste contained First Kenyan county, first block Uttar Pradesh: with strong recycling potential
 - 3 commercial Faecal Sludge Treatment Plants
- Over 1,100 sanitation business supported

ODF

Results (impact)

2009-19: **1 million toilets constructed, 5 million people** reached, **10 million workdays** in construction

SINCE 2019 (AND DESPITE COVID-19)

491,755 sanitation systems built **2.5 million** people reached



4 million workdays for local masons 1500 entrepreneurs trained (34% female) €105 million in financing for households mobilised

11,000 tonnes of human waste reused annually



Results

India





Sanitation & Water Impact Fund

- Structuring by CARDANO nearing completion
- Set up as € 250 million series of funds with key objective of how to make a success of a unique proposition to leverage private finance to scale the sanitation market and sanitation services to the poor
- Dedicated
- Outcome payers
- FINISH Mondial technical partner



(Possible) expansion to Indonesia

- Market size (Population (average # of households) * % of coverage (safely managed sanitation))
- 2) Existing government support and structures for promoting sanitation / conducive government policies
- 3) Availability of financial partners
- 4) Local (field) partner presence
- 5) Fund mobilization opportunities
- 6) "Low hanging fruit" areas where FM can gain quick results
- 7) Risk management assessment (country expansion versus management capacity)
- 8) Partner diversification
- 9) Additional pipeline for CARDANO/local investment capital



SCALE, FINANCIAL INNOVATIONS, CIRCULAR ECONOMY & **PARTNERSHIPS**

