



FSM4 SPEAKER BIOS

DAY 2: TUESDAY, 21 FEBRUARY 2017

DAY 2, TRACK 2: CASE STUDIES

CASE STUDIES 2.1: FSM & URBAN MANAGEMENT

2. SINGH, A. et al., "Creating demand for sanitation and FSM through exposure- Evidence from Bihar", India



Sanjay Singh, Programme Director

Population Services International, Bihar India

Sanjay Singh is a Civil Engineering Graduate with Post Graduate Diploma in Environmental Education and Diploma in Business Management. working in Water and Sanitation sector since last 18 years and worked with state governments and the International Organizations. Currently he is Chief of Party of the Faecal Sludge Management Project for Population Services International (PSI) and mainly intervening in organizing the scattered market players in transportation and safe disposal of faecal sludge.

2. OKOTH, S. O. et al., “Scaling up Faecal Sludge Management in Kenya’s Urban Areas”, Kenya

NO BIO AVAILABLE

3. SAKAI, A., “FSM Cooperated with Sewerage in Japan”, Japan

NO BIO AVAILABLE

CASE STUDIES 2.2: PUBLIC-PRIVATE PARTNERSHIPS FOR FSM

1. DE LA BROSSE, N. et al., “Tackling the post-ODF challenge in Bangladesh through public-private partnerships: Preliminary results of Faridpur FSM business model”, UK



Noémie de La Brosse, Inclusive Markets Consultant

Practical Action Consulting, Rugby, UK

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Passionate about the social engineering of urban services, Noémie works as a market systems specialist to provide technical assistance on inclusive FSM business models to projects Practical Action is implementing in several countries. Her working experience in Latin America, South Asia, South East Asia and East and West Africa has given her an integrated vision of development projects. She also supports and trains other agencies on systems, participatory and empowerment approaches for sustainable programming in disaster risk reduction and resilience or biodiversity conservation.

2. MENZIES, L. et al., “Hybrid PPP for Non-network Sanitation Improvements in Greater Colombo”, Sri Lanka

Presented by Dr. Joseph Ravikumar



Dr. Joseph Ravikumar, Senior Water and Sanitation Specialist

World Bank, New Delhi, India

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He has assisted the Govt. of India in developing the septage management advisory and the Govt. of Tripura on a state septage management strategy and designed septage treatment facility for a cluster of towns.

3. CHARY, S. et al., “Improving Sanitation Services through Service Level Agreements and Public Private Partnerships: A Case study of Warangal City”, India



Prof. Srinivas Chary Vedala, Director of Centre for Energy, Environment

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Prof. Chary has over 22 years of professional experience in the areas of urban infrastructure and service delivery, and has extensively worked on 24/7 water supply, urban sanitation with particular focus on FSSM, private-public partnerships, and pro poor strategies among others. He is passionately committed to capacity building with the objective of ensuring continuous water supply and open defecation free urban systems in India. Apart from his vast expertise, Prof. Chary brings along an extensive network of governments, corporates and committed sanitation entrepreneurs and is keen on putting together a team to take forward a reuse-based FSM business model in India.

CASE STUDIES 2.3: RESOURCE RECOVERY WITH FSM

1. MUSPRATT, A. et al., “Leveraging resource recovery to pay for sanitation: Pivot Works demonstration in Kigali, Rwanda”, Rwanda

Presented by Andy Miller



Andy Miller, Lead Engineer

Pivot Works LTD, Kigali, Rwanda

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Andy is the Lead Engineer at Pivot Works’ operations in Kigali, Rwanda. Prior to joining Pivot, Andy developed prototypes for processing waste in supercritical water at Duke University and the University of Missouri.

2. BINALE, A. N., “Turning Human Faeces in Resource in Kenya Informal Settlements”, Kenya



No Photo

Aidah Binale-Ebrahim, Managing Trustee

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Aidah Binale-Ebrahim: is the Managing Trustee at Umande Trust, based in Nairobi, Kenya. The organization works with local communities in informal settlements, county Governments and schools to convert human waste into biogas and hu-manure. Since 2004, the organization has facilitated 82 bio-sanitation facilities country-wide serving 41,000 people per day. She has 10years experience in development.

3. ROY, D. C., KUMAR, S., “Learning from Demonstration of FSM Value Chain in Satkhira, Bangladesh”, Bangladesh

NO BIO AVAILABLE

CASE STUDIES 2.4: DEVELOPING SMALL FSM BUSINESSES

1. DRABBLE, S. et al., “From pilot project to emerging FSM service: scaling up innovation PPP model for citywide FSM services in Dhaka”, Bangladesh

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2. SKLAR, R. et al., “Designing Pit Emptying Business Models to Facilitate City Scale Faecal Sludge Management Services in Kigali, Rwanda”, Rwanda



Rachel Sklar, Pit Vidura Project Manager

Pivot Works, Rwanda

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Rachel manages Pit Vidura, Pivot’s pit emptying program that empties household pit latrines in dense settlements in Kigali, Rwanda. Rachel is responsible for Pit Vidura’s business development and scaling strategy.

3. GREENE, N. et al., "Practical Advances in Pit Latrine Emptying Technology", Rwanda



Dr. Nicola Greene, Independent Consultant specialising in FSM

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WEBSITE: <https://twitter.com/nickaknoe>

Nicola is a practical consultant who is delighted to make a living improving all operational aspects of removing waste from pit latrines; but still remains confused as to whether it can be done at scale for profit. Currently working in Kenya and Sierra Leone.

4. FAWZI, A. et al., "Support of Manual Pit Emptiers in Freetown, Sierra Leone", Sierra Leone

Presented by Mirco Keller



Mirco Keller, FSM Programme Manager

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With a keen interest in FSM since several years, Mirco Keller has been the Programme Manager for GOAL's ambitious FSM project in Freetown, Sierra Leone since the end of 2015.