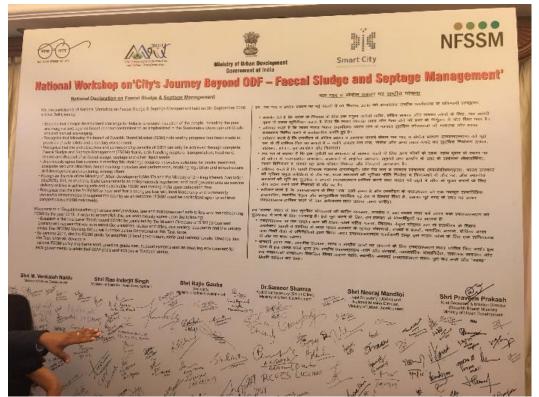


POLITICAL WILL, FUNDING OR CAPACITY GAP FOR SCALING INNOVATIVE URBAN SANITATION

Roshan Shrestha, PhD Senior Program Officer/Technical Lead South Asia

NATIONAL & POLITICAL COMMITMENT FOR FSM IN INDIA



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WHY URBAN SANITATION CAPACITY BUILDING?

- Knowledge gap among the local stakeholders (policy/decision makers, planners, consultants and practitioners) about the non-sewer sanitation and FSM.
- Number of research on non-sewer sanitation happening but the outcomes have not trickled down to the local professionals who are in the forefront.
- Number of tools are available and being developed but not used in field application.
- Existing knowledge platform are not well utilized at the local level
- New emerging technology and innovations need better strategy for its promotion
- Majority of city authorities do not have time and opportunity to learn innovation
- Formal courses are not available on non-sewer and FSM
- IT based on line courses are not widely used by local professionals
- Lack of coordination among the grantees and partners to share experiences and complement each others work

UNDERSTANDING THE NEED OF DIFFERENT STAKEHOLDERS

Decision makers,

- Approves the project
- Assigned tasks to the planners and engineers
- Approves contracts, bidding docs etc

planners Engineers

- Prepare ToR, procurement docs and recommends for hiring the consultants etc
- Supervise and guide the consultants

Consultant s

- Field work, and carryout all technical works
- Prepare report and bidding documents for the contractor etc..

Contractor s

- Building
- O&M

CAPACITY BUILDING FRAMEWORK

Course and curriculum Developers

Facilitators

Deliver agencies

Target Audiences

UNESCO- IHE +
Universities
partners +
Specialized
Institutions

Capacity
Building
Platforms and
partners

UNESCO-IHE + 7
Universities for academic courses (Master Program)

Established Training Institutions

Donors and Implementers

Decision makers and senior official

Engineers and Planners

Service Providers

Consulting companies

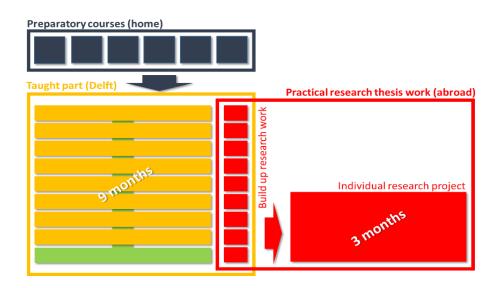
Contractors and builders

Desludging operators

Local masons

Sanitation workers

COURSE CONTENT



Module	Title
1	Sanitation Systems / Service Delivery Chain
2	Public Health and Hygiene
3	Technology of Sanitation Systems
4	Sanitation Governance
5	Financing and Public/Private Sector Models for Sanitation
6	Strategic Communications and Behaviour Change
7	Project Planning, Implementation, Monitoring and Evaluation
8	Emergency and Slum Sanitation
9	Groupwork
х	

PARTNERS AND PLATFORMS

Partners Commitment to run the courses

Preliminary commitment of knowledge institutions (Key delivering partners meeting, Delft, 3 February 2017)

TYPE OF COMMITMENT	2iE	AIT	CEPT	MUJ	KUET	UV	BITS	KU	MK	ITB	KUM	BET	EAWAG
Transfer full MSc	•	•	•	•	•	•	•	5 0					
Transfer parts of new MSc			•				•	•	•	•	•	•	1
Transfer/make GPDP(s)	- 100	•			0		•	•		•	13 13		
Join the OLC FSM delivery*	-15		•	•			•	(a)	•	•	•		
Make proposal for SC 2017	•	•	•	•				•	•			•	•

^{*2}iE, AIT and BUET already members of the GFSMLA