



# Why Toilet Clinics – Setting the Context

## AN Sinha Study (2018-19)

### First Round (2071 HHs)

- 11% of the households had one leach pit toilet.
- 45% HHs had two leach pit toilets.
- 44% HHs had toilets connected to septic tanks.
- In 42% cases, distance between two pits < 1 Mtr.
- 76 percent of the households with toilets used urban pans.
- Lack of awareness on pit-filling and pit-emptying practices and maintenance of toilets.

### Second Round (1536 HHs)

- 26% of the households had one leach pit toilet.
- 37% HHs had two leach pit toilets.
- 37% HHs had toilets connected to septic tanks.
- None of the households had eco-san or bio digester toilets.
- 76% toilets used urban pan.
- 1% toilets had western pan.
- In 64% cases, distance between two pits < 1 Mtr.

# Why Toilet Clinics – Setting the Context

## FINISH Society Technology Audit (July-Nov 2019)

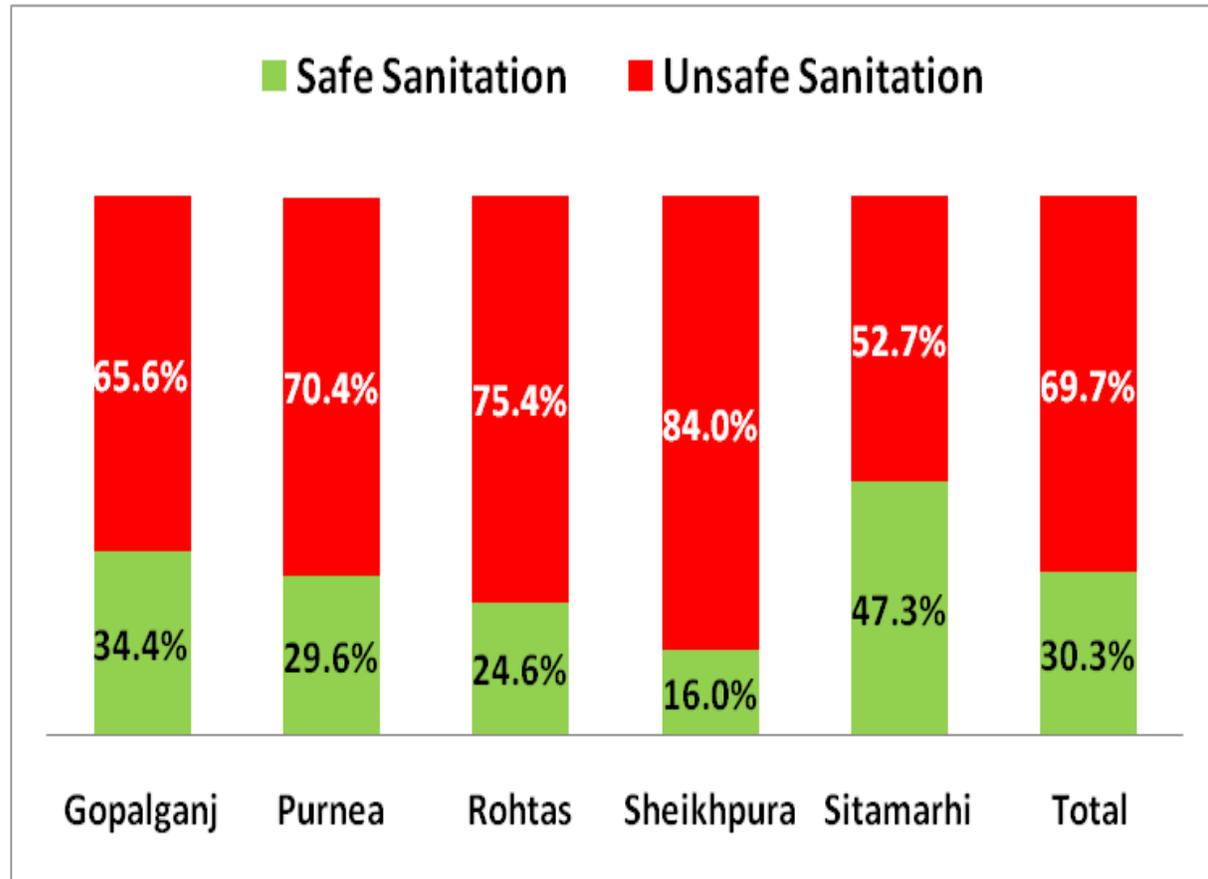


Figure: Safe and Unsafe Sanitation Systems, n-2166



Toilet with outlets in the open.

# Superstructures Requiring Retrofitting



**Dist: Sitamarhi, Block: Riga  
GP: Bhagwanpur, Village: Sangrampur**



**Dist: Sitamarhi, Block: Dumra  
GP: Harichhapra, Village: Kopna**



**Dist: E. Champaran, Block: Madhuban  
GP: Karauriya Khjraha, Village: Delha**

# Meso-structure Requiring Retrofitting



**Dist: Sitamarhi, Block: Dumra,  
GP: Harichhapra, Village: Kopna**



**Dist: Sitamarhi, Block: Runisaidpur  
GP: Runisaidpur, Village: Runisaidpur uttari**



**Dist: E. Champaran, Block: Banjariya  
GP: Jharwa, Village: Jatwa**

# Sub-Structure Requiring Retrofitting



**Dist: E. Champaran  
Block: Madhuban  
GP: Karauriya Khjraha  
Village: Delha**



**Dist: E. Champaran  
Block: Madhuban  
GP: Karauriya Khjraha  
Village: Delha**



**Dist: E. Champaran  
Block: Madhuban  
GP: Karauriya Khjraha,  
Village: Delha**



**Dist: Sitamarhi, Block: Riga  
GP: Bhawangama  
Village- Kusumpur**

# Need for the Toilet Clinics

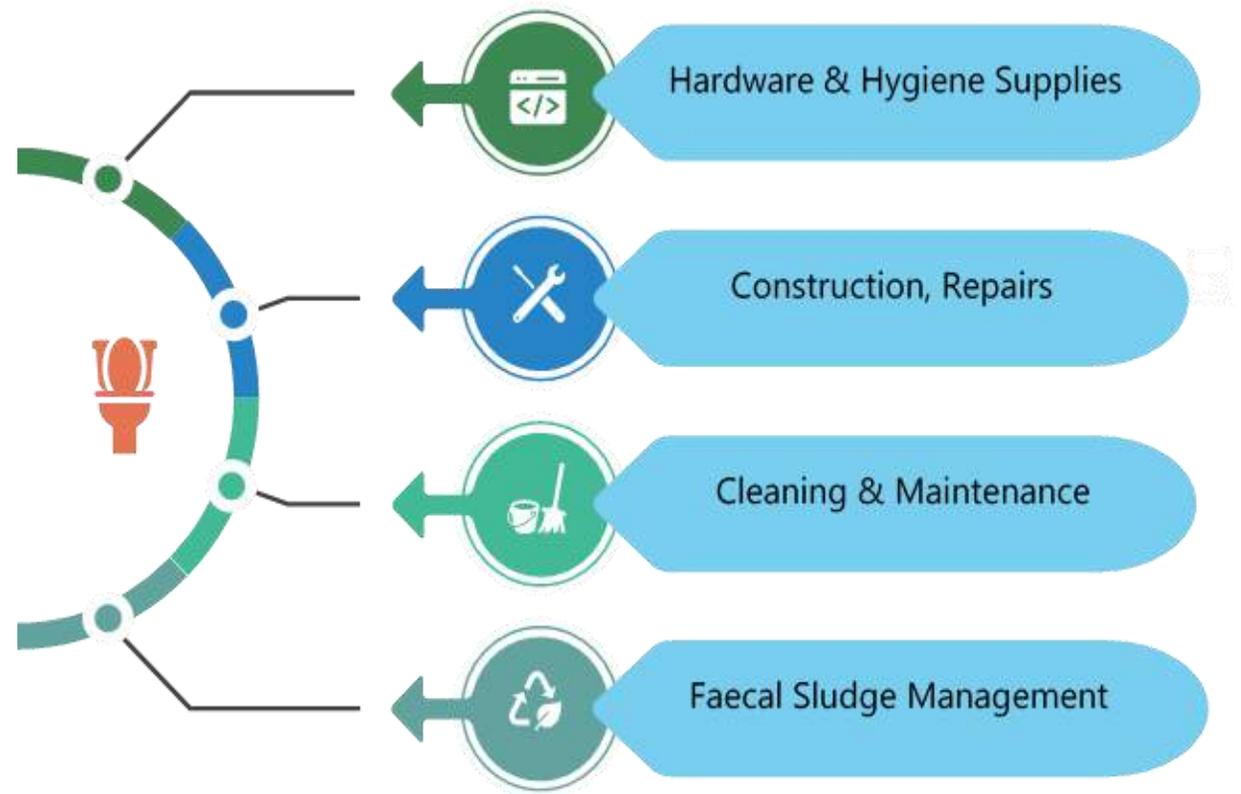
- Fragmented & disorganized WASH O&M market.
- Challenges in cleaning, disinfection, repair and maintenance of toilets.
- Funds available but trained human resource missing.
- Those engaged working in unhygienic and unsafe manner.
- Health hazards and safety of the service providers.
- Social stigma and discrimination.



# Toilet Clinics

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## The livelihood option in wash



# First Toilet Clinic in Bihar

- Inaugurated by Hon'ble CM Nitish Kumar on 29<sup>th</sup> November 2021
- Established at the Kudhni Block of Muzaffarpur district.
- Team of masons and sanitation janitors trained and equipped. Sanitation Janitors tagged with CSCs.
- Service charge of Rs.50 per seat for cleaning toilets and Rs.100 per hour for cleaning and sanitising a building fixed by DWSC Muzaffarpur
- State to scale up to all the districts. 5 districts being taken up in the first phase in next 3 months.
- Resource pooling by UNICEF, government and partners.



# Serving Panchayats

- Mapping of HHs with retrofitting needs. Periodic retrofitting camps.
- Sanitation janitors for cleaning, disinfection and maintenance of IHHL, CSCs and institutional toilets.
- Masons for retrofitting and construction of climate resilient toilets.
- WASH Credit for retrofitting and construction of new toilets/bathrooms.
- Panchayats/individuals to make payments for the services availed.
- One stop shop - Toilet Clinics.





## Toilet Clinic in Action

# Sheohar



Before



After

# Darbhangha



Before



After

# Darbhanga

S  
I  
N  
O  
8



Before



After

# Darbhangha



Before



After



Thanks!

**Dr. Prabhakar  
Sinha  
WASH Specialist  
Bihar Field**

