

# CSE Online Impact Workshop cum Master Class

On Capacity building initiative for Citywide Water and Sanitation Management

## Theme 1: Sanitation Safety Plan, City Sanitation Plan and Citywide Inclusive Sanitation

**Farhad Safi**

**Training Attended:** Thesis project with CSE

**Designation and Organisation:** Sanitation Team Lead,  
Advisory Services, USAID-Afghanistan

**Topic of Presentation:** Monitoring Citywide Sanitation

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# **Online Impact Workshop cum Master Class on Capacity Building initiative for Citywide Water and Sanitation Management June 29-30, 2020.**

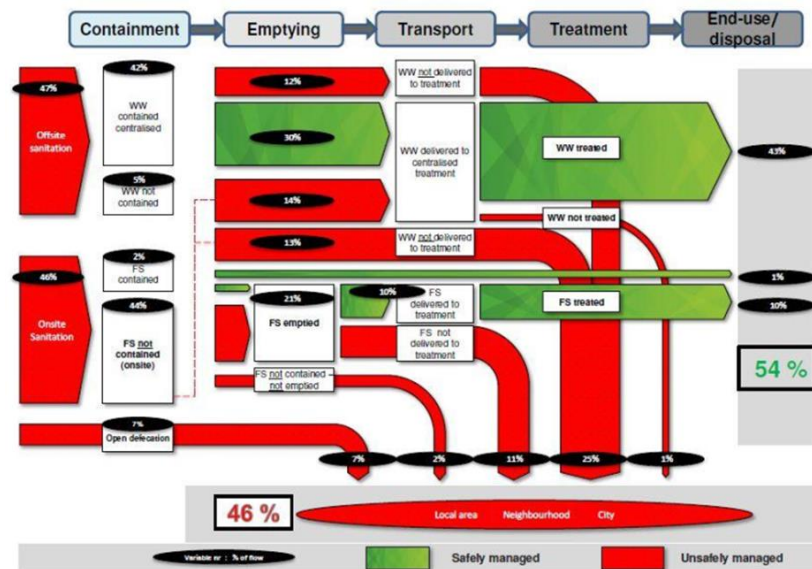
Farhad Safi  
AUWS Sanitation Team Lead

30.28.2020

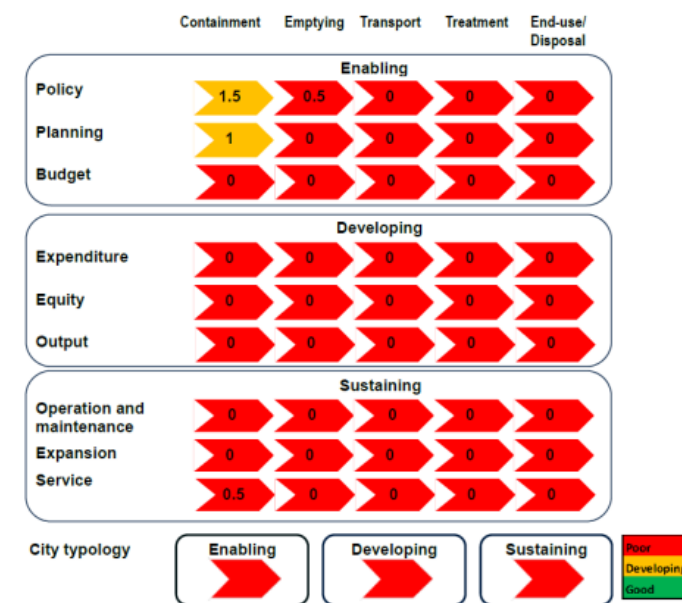
# My work with CSE

- Completed a research project with CSE in India under my MSc Sanitation at IHE Delft, Netherlands
- Topic of the research: Monitoring changes in citywide sanitation: Assessment of SFD and CSDA tool

## What SFD?



**SFD:** shows excreta flow through a city and used for advocacy and supporting decision making



**CSDA:** assesses the enabling env. for FSM and identifies priority areas for action

# CSE mentoring and my field work

- Field work in **Trichy, Tamil Nadu (Jan-March 2020)**
- **Major tasks:**
  - Collected secondary data
  - Primary data: 25-30 interviews, 5 FGDs, 10 field/site visits
  - Developed SFD graphic for Trichy
  - Developed SCDA Scorecard for Trichy



## Result of research

- SFDG and the adapted CSDA tools can capture most changes in outcomes at a citywide level across the SSC.
- The sensitivity of the SFDG is suitable for monitoring at its present scale, but the sensitivity of the CSDA tools developed should be increased, further developed and tested.

I have developed a paper on my research with CSE in  
IWA Journal for Water, Sanitation and Hygiene for Development

Presented a poster on my research at IWA Water and Development Congress, December 2019,  
Colombo

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# Impact and utilization of the knowledge

- Developed SFDs for six major cities
- Lead sanitation studies for five major cities in Afghanistan
- Leading sanitation plans preparation for five major cities



Thank you!

