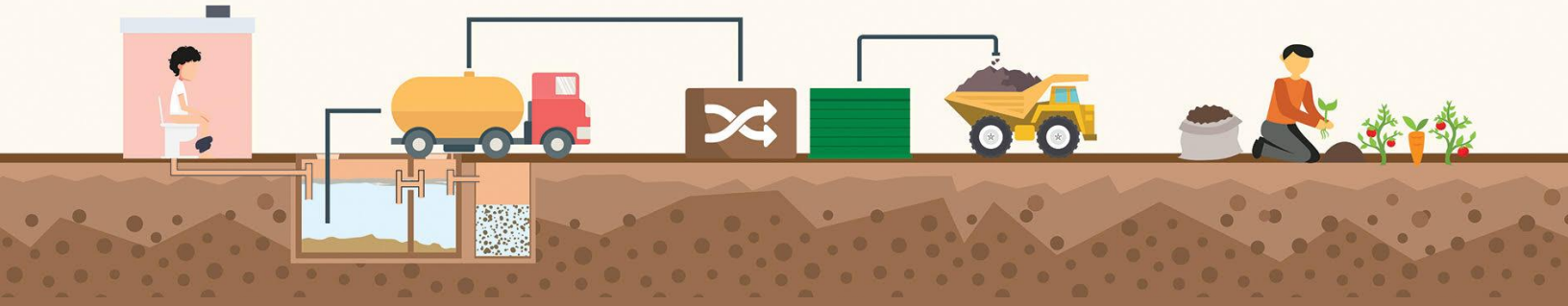
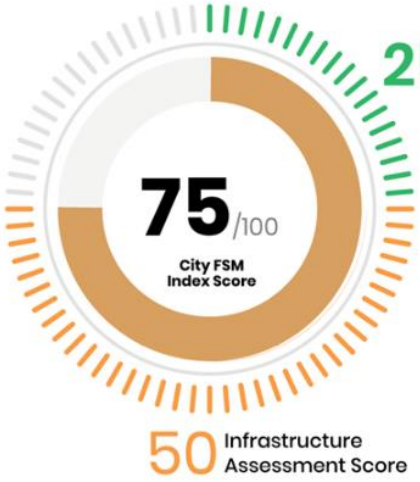
CITY ASSESSMENT REPORT

Generated by

FSM
Faecal Sludge Management
TOOLBOX





CITY NAME

The FSM Index score indicates that the Overall FSM performance of the city is **Good.**

Scale: Poor 0-33% | Developing 33-66% | Good 67-100%

The FSM infrastructure of the city requires improvement with a focus on - containment systems and treatment infrastructure. The enabler ecosystem assessment score indicates need for improvement in aspects of - Operation and maintenance.

The city typology and the results of each section have been summarized below.

December 3, 2018

OVERALL ASSESSMENT OUTPUT

Enabler Ecosystem Assessment

City Typology

ENABLING | DEVELOPING | SUSTAINING

POOR
DEVELOPING
GOOD

ENABLING

Policy	1.5	0.5	0	0	0
Planning	1	0	0	0	0
Budget	0	0	0	0	0

DEVELOPING

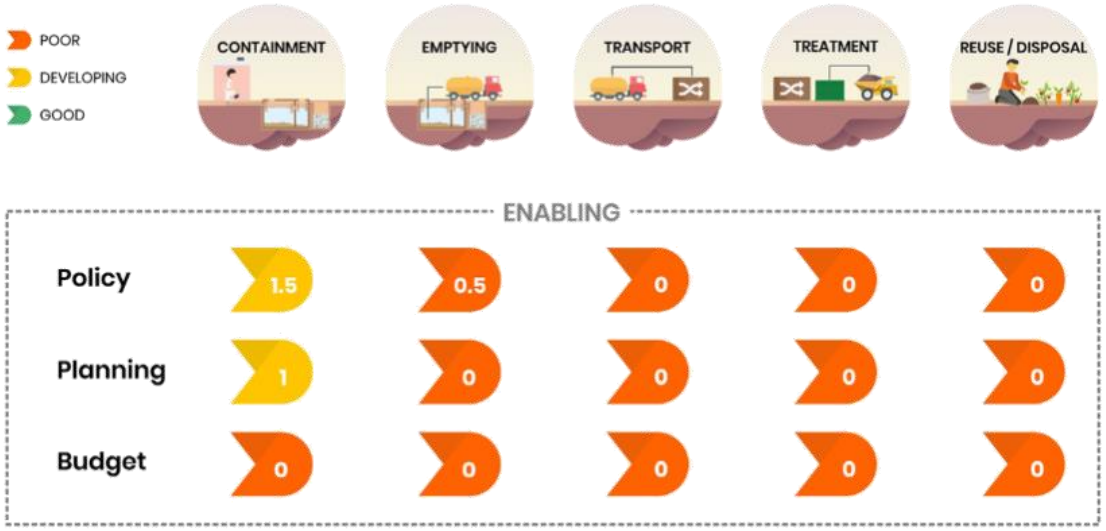
Expenditure	0	0	0	0	0
Equity	0	0	0	0	0
Output	0	0	0	0	0

SUSTAINING

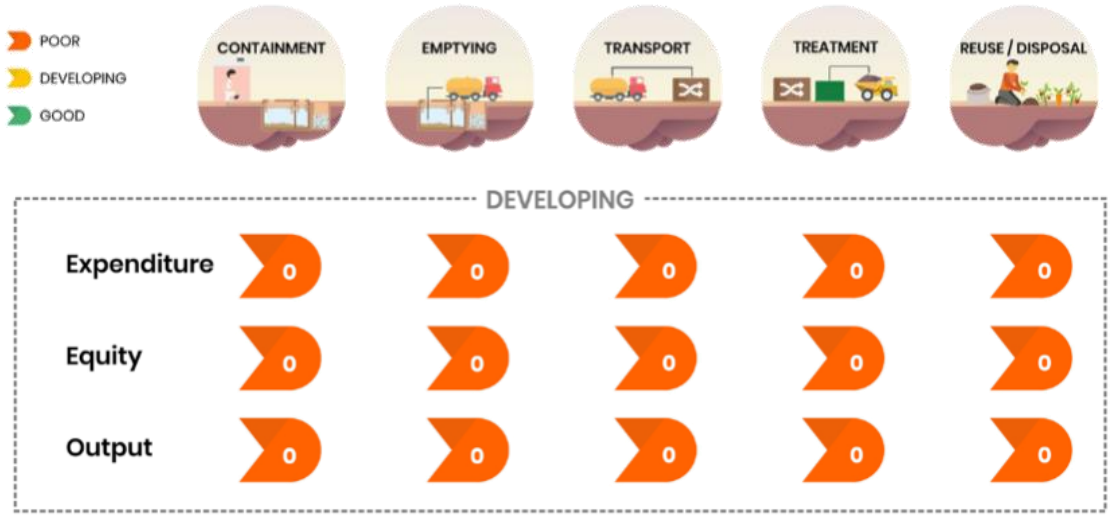
Operation & Maintenance	0	0	0	0	0
Expansion	0	0	0	0	0
Service	0	0	0	0	0

Infrastructure Assessment

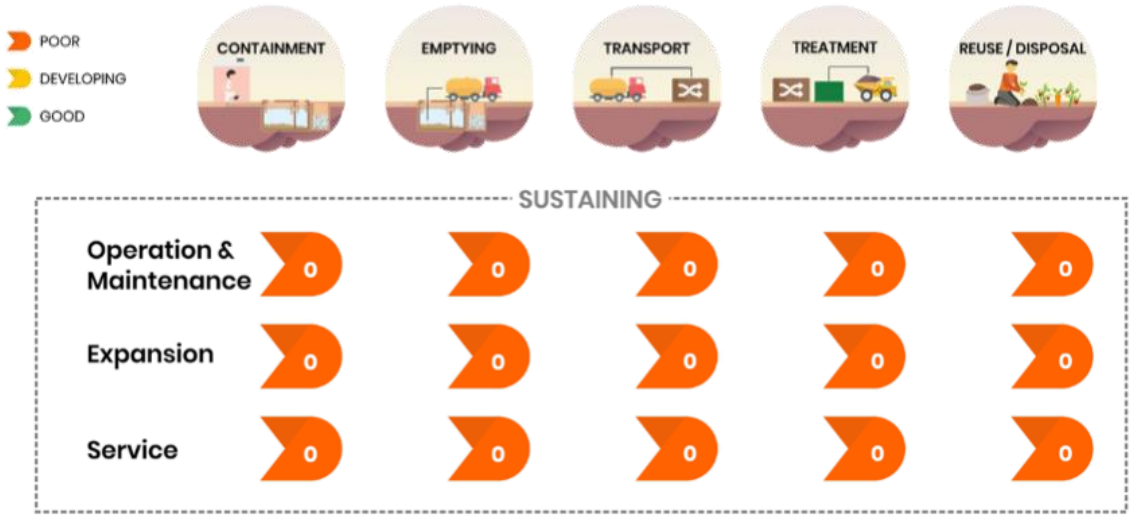
DETAILED ASSESSMENT REPORT – ENABLER ECOSYSTEM (1 / 3)

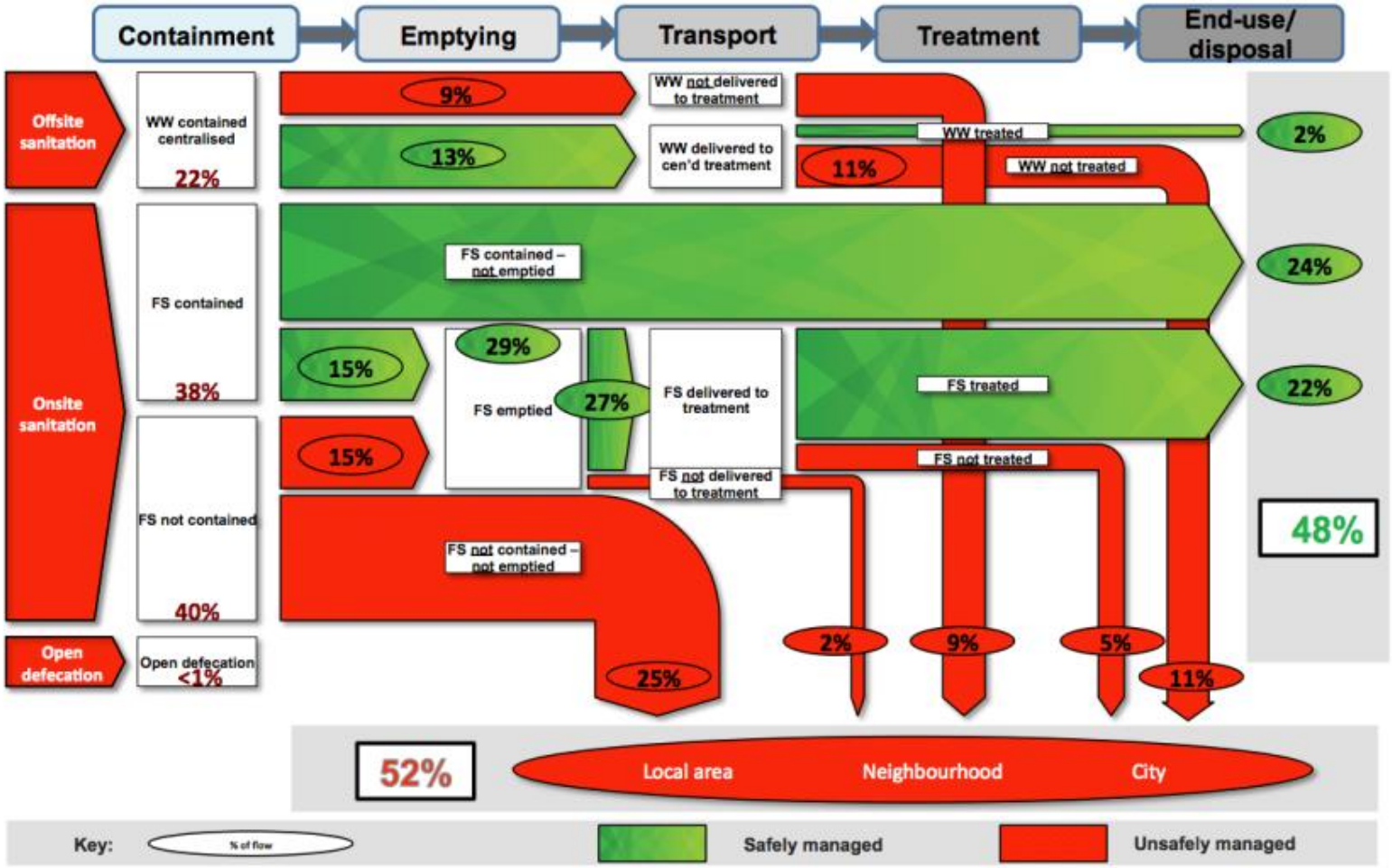


DETAILED ASSESSMENT REPORT – ENABLER ECOSYSTEM (2 / 3)



DETAILED ASSESSMENT REPORT – ENABLER ECOSYSTEM (3 / 3)




Containment
Emptying
Transport
Treatment
End-use/ disposal
Offsite sanitation
WW contained centralised
22%
9%
WW not delivered to treatment
13%
WW delivered to cen'd treatment
WW treated
11%
WW not treated
2%
Onsite sanitation
FS contained
38%
FS contained – not emptied
24%
15%
29%
FS emptied
27%
FS delivered to treatment
FS treated
22%
FS not contained
40%
15%
FS not delivered to treatment
FS not treated
48%
FS not contained – not emptied
25%
2%
9%
5%
11%
Open defecation
Open defecation
<1%
52%
Local area
Neighbourhood
City
Key:
% of flow
Safely managed
Unsafely managed

DETAILED ASSESSMENT REPORT – INFRASTRUCTURE (2 / 2)

Access to Toilets

Households

HH with access to HH toilet
62%

HH with access to community/public toilet
54%

HH practicising OD
51%

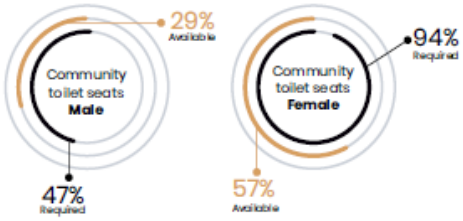
Other Buildings

Buildings with access to toilet within the premise
61%

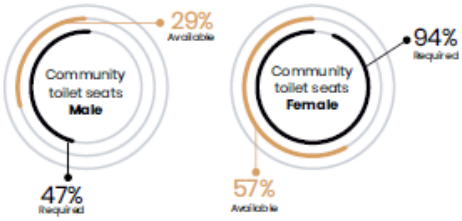
Buildings with access to toilet outside the premise
54%

Buildings with no access to toilet
53%

Adequacy of Community Toilets (for households)



Adequacy of Public Toilets in the City



Accessibility of containment systems easily by road (greater than 3m)

78%

Adequacy of desludging vehicles and operators in the city

INADEQUATE

Presence of treatment systems in and around the city

YES

50%
Treatment efficiency of treatment units

4%
Re-use of treated wastewater

18%
Re-use of treated faecal sludge

RELEVANT LEARNING MODULES

Glossary