Cuttack, India – 28 July 2015
Version: Reviewed
SFD Level: 2

Date prepared: 28 July 2015
Prepared by: CSE
<table>
<thead>
<tr>
<th>Containment</th>
<th>Emptying</th>
<th>Transport</th>
<th>Treatment</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Offsite Sanitation</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Onsite Sanitation</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Open defecation</strong></td>
<td></td>
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</tr>
</tbody>
</table>

Red or Green: Whether the arrows would be red or green is dependent on whether the system at that stage is contained or not.

**Contained:** Sanitation Technology and/or system which ensures safe level of protection from Excreta i.e. pathogen transmission to the user or general public is limited.

**Not Contained:** Sanitation technology and/or system which does not ensure safe level of protection from Excreta. i.e. pathogen transmission to the user or general public is likely.

WW: Waste Water  
FS: Faecal Sludge  
SN: Supernatant  

Local area  
Neighbourhood  
City

Key:
- Green: Safely managed
- Red: Unsafely managed

Variable nr: % of flow
Key:

- **Green** Safely managed
- **Red** Unsafely managed

Offsite sanitation:
- WW contained: 19%
- WW not contained: 3%

Width of the arrow represents the percentage of population.
Key:

Excreta of 8% population of the city is being managed properly through centralised sewerage system.
Sewage network not contained due to spillage.

Excreta of 8% population of the city is being managed properly through centralised sewerage system.
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<tr>
<td>Offsite sanitation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Onsite sanitation</td>
<td>$N$ not contained $32%$</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Open defecation</td>
<td>$FS$ not contained $35%$</td>
<td></td>
<td></td>
</tr>
</tbody>
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Key:
- **Safely managed**
- **Unsafely managed**
Supernatant from septic tank discharges into open drain.

SN not contained delivered to treatment: 12%

SN not contained 32%

FS not contained 35%

12% SN treated

Local area, Neighbourhood, City

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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Open defecation</td>
<td>11%</td>
<td></td>
<td></td>
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Key:
- Green: Safely managed
- Red: Unsafely managed

Local area
Neighbourhood
City

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SFDs produced so far
How to read an SFD

- Please read the SFD along with the report
- The red colour denotes unsafe management and green colour denotes safe management
- The width of the arrow depends on the corresponding percentage
- Percentage mentioned on the diagram refers to the contributing population and not volume of excreta
- The supernatant is effluent from the septic tanks
Thank you for listening . . .

Please visit: www.sfd.susana.org

Email us at: sfdhelpdesk@cseindia.org