

Improving affordable sanitation systems in urban WASH programming

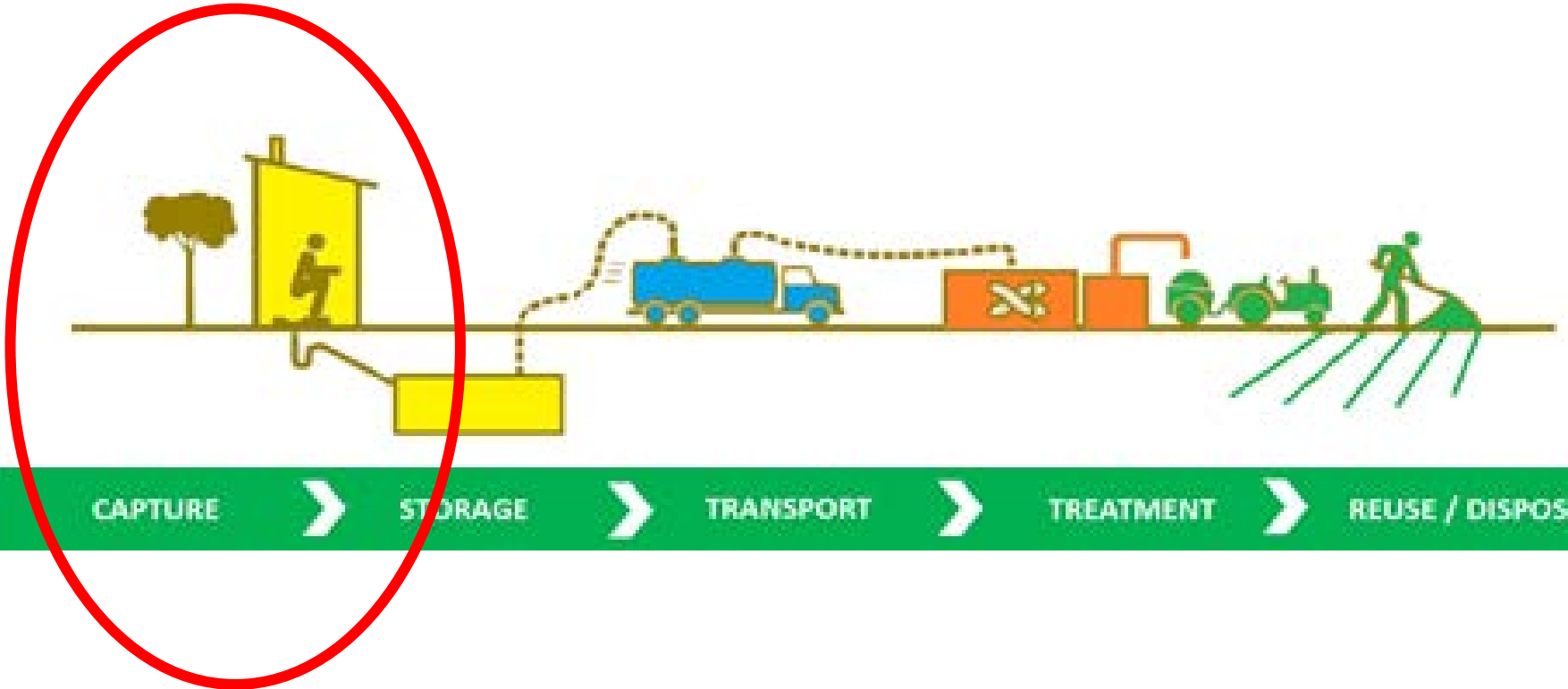


Understanding urban sanitation: SDG Sanitation Ladder

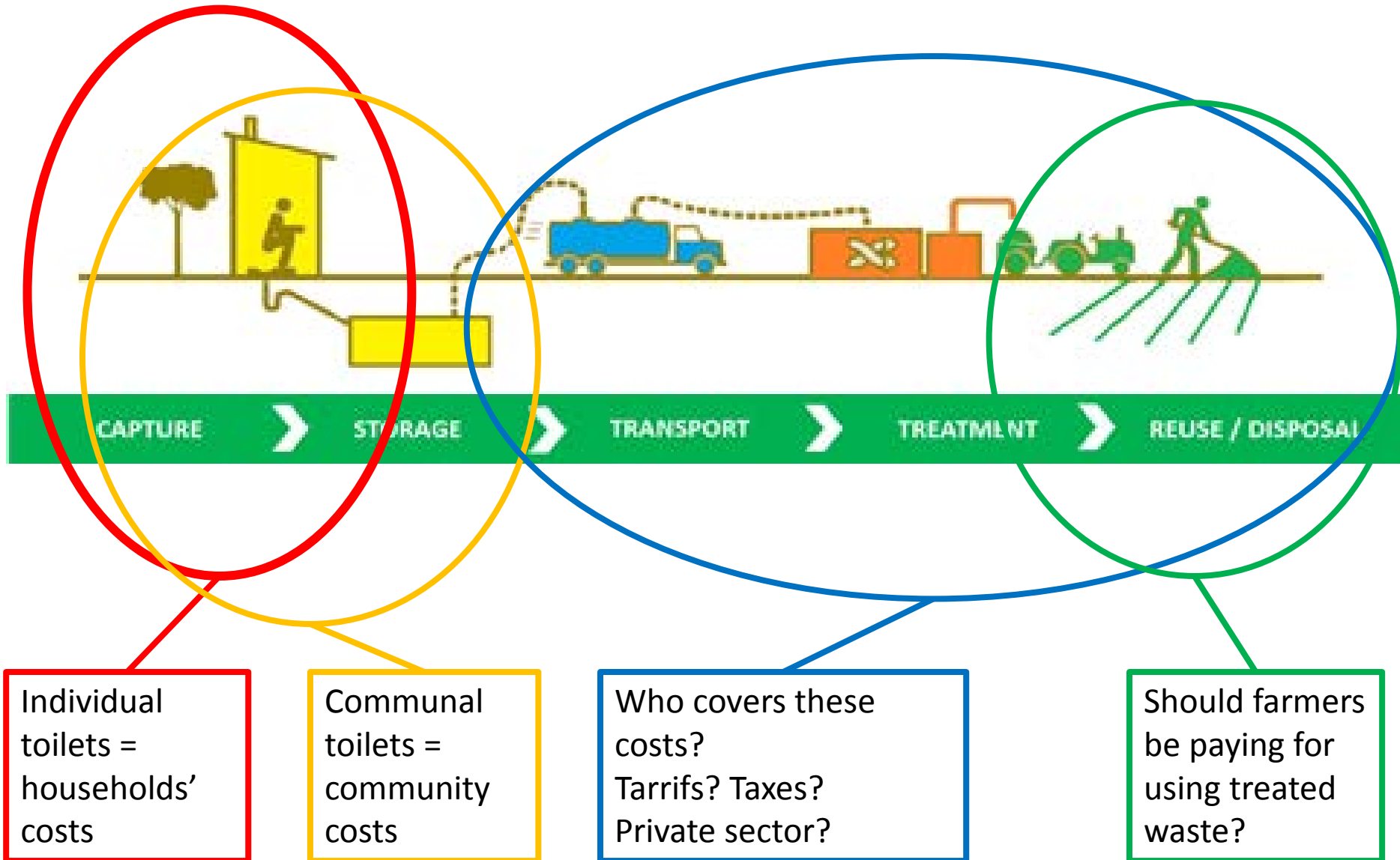
SAFELY MANAGED	Use of improved facilities that are not shared with other households and where excreta are safely disposed of in situ or transported and treated offsite
BASIC	Use of improved facilities that are not shared with other households
LIMITED	Use of improved facilities shared between two or more households
UNIMPROVED	Use of pit latrines without a slab or platform, hanging latrines or bucket latrines
OPEN DEFECATION	Disposal of human faeces in fields, forests, bushes, open bodies of water, beaches or other open spaces, or with solid waste

Note: improved facilities include flush/pour flush to piped sewer systems, septic tanks or pit latrines; ventilated improved pit latrines, composting toilets or pit latrines with slabs.

Understanding urban sanitation



Sharing urban sanitation costs



Challenges to be addressed

Affordability

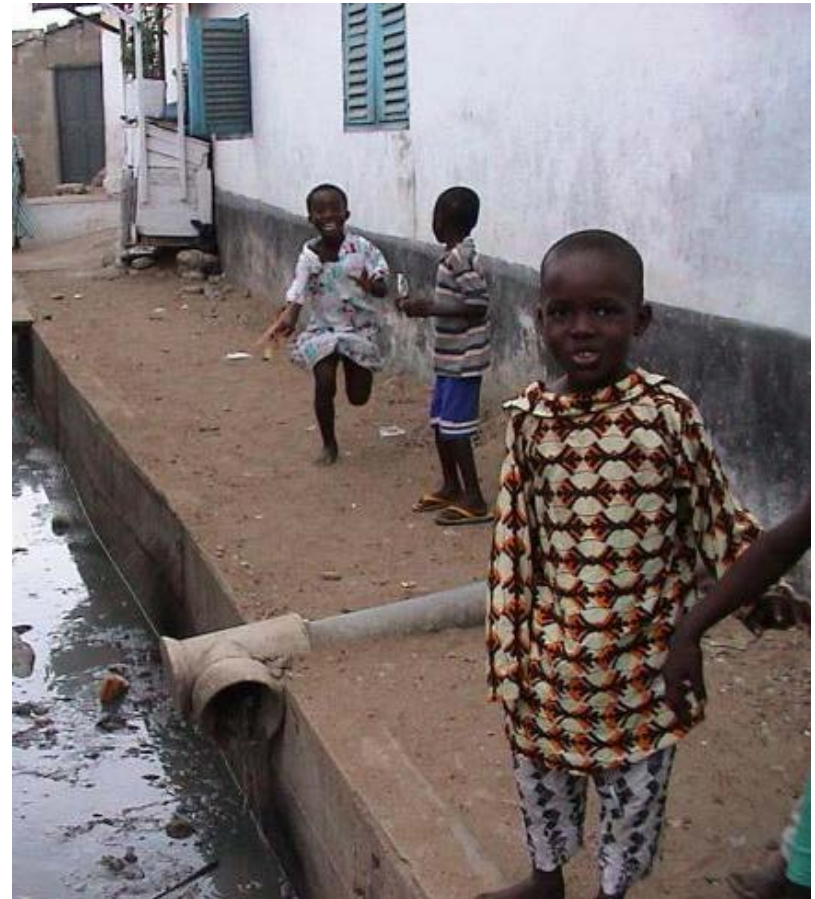
- Household level hardware
- Utility connection
- Ongoing water/sewer fees
- Emptying costs



Challenges to be addressed

By-laws

- Govt acceptance of pit latrines in urban contexts
- Connections of water before sewer lines



Zimbabwe

- Influencing by-laws
- Advocating for pro-poor pre-paid water meters
- Leveraging other donor funding for infrastructure



VisionFund

Currently operating in 10 countries in Africa

Provides a range of services that can help improve affordable sanitation services

- Savings support
- Small asset loans for water and sanitation
- Small-medium enterprise loans – to set up a WASH enterprise

New challenges – New solutions

Urban sanitation business model development

- Integrated sanitation marketing and service provision;
- Faecal Sludge Management supply chain business models;
- Enterprises to access government service provision contracts



New challenges – New solutions

New financing approaches

- Social development bonds/impact bonds;
- Commercial contracting;
- International development bank partnerships

