FAILING FORWARD & FUTURE PROOFING TOILETS

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SOME TYPES OF FAILURES

Coverage
Understanding customers
Implementation design & quality
Inappropriate technology
Monitoring & follow-up
Sustained hygienic use
Sustained ODF
Fecal sludge management
The Countries With The Fewest Toilets Per Person

% of the population with access to sanitation worldwide

- Ghana: 14.9%
- Chad: 12.1%
- Niger: 10.9%
- Eritrea: 15.7%
- South Sudan: 6.7%
- Congo: 15.0%
- Tanzania: 15.6%
- Madagascar: 12.0%
- Sierra Leone: 13.3%
- Papua New Guinea: 18.9%

Source: WHO/UNICEF
TOILETS → INCREASED HAND CONTAMINATION

Source: adapted from Emory University, 2011
WHAT HAVE WE LEARNED?

• Political will and leadership
• Funding
• Coordination
• Affordable & appropriate technology
• Sustained local capacity
• Cultural shift

Source: Adapted from WaterAid 2013
THANK YOU

For more information visit: improveinternational.org/handy-resources/statistics-on-sanitation-failures/

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