



WHO Guidelines

Group 1

What guideline and implementation exists

- There Separate discharge standards for industries and domestic but only carters for less than 20% of the waste
- WHO, FAO guidelines and National, Local municipals standards ----separate registration are used
- Ethiopia, Lesothu, Tanzania, Zambia, Uganda, Seychelles, Mauritius, swaziland, Zimbabwe, Ghana



Who-where do they apply

- 10—20% is cartered
- Apply to
- convetional sewage
- Indusrial waste



What challenge-opportunities do we see to implement WHO 2006

- Governance- urban strategic alliances, national plan of joint action, country task teams
- Health and environment strategic alliance
- Guidelines and monitoring systems are complex
- High costs involved
- No harmonisation of the responsible sectors and institutions
- Lack of Policy framework to deal with WW re-use
- Urbanisation rate is high for most cities- unplanned settlements



Technical issues

- Stormwater management
- Regional platforms for learning are needed

