

# INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 30

Gender: ☐ Male ☒ Female ☐ Other / Non-responsive

Settlement: ☒ 47 ☐ 56 ☐ \_\_\_\_\_

1. Since when do you live in this area? 1 and 4 months

2. Status of the dweller

☐ Owner-Occupier [continue section B]

☒ Tenant [continue section C]

## B. Owners only

3. How did you obtain the land and the house?

- ☐ Buy from Malawi Housing Corporation  
☐ Buy from the City Council  
☐ Allocated from the Chief  
☐ Buy from the Chief

- ☐ Buy from \_\_\_\_\_  
☐ Received as a gift from \_\_\_\_\_  
☐ Inherited from \_\_\_\_\_

4. What made you confident that the agreement would be valid?

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## C. Tenants only

5. Why did you choose this location? [Choose 1]

- ☐ Close to family  
☐ Close to my job  
☐ Close to schools  
☐ Close to Health Facilities  
☐ Close to transport  
☐ Cheap rent  
☐ Access to water

- ☐ Access to electricity  
☐ Safety  
☐ Land rights/ownership  
☒ Marriage  
☐ Other: \_\_\_\_\_

6. How long do you plan to stay at this house?

- ☐ Less than 3 months  
☐ More than 3 months

- ☒ One year to five years  
☐ More than five years

6b. Do you plan to buy/construct/repair in your house?

- ☒ Yes  
☐ No

6.c What do you want to buy/construct/repair?

To buy a house in future  
 \_\_\_\_\_  
 \_\_\_\_\_

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7. Does your landlord live close by?

☐ Yes☒ No

8. Is your landlord responsible if you have a problem with your house?

☐ Yes☒ No

9. For which kind of problems would your landlord provide a solution? \_\_\_\_\_

10. Does your landlord give you indications/rules on how to maintain/clean house and toilet?

☐ Yes☒ NoIf yes, which ones: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

11. Who is responsible to provide the toilet?

☐ Tenant☒ Landlord**D. General risks in the area**

12. What are the main risk for you? [Choose 3]

- ☐ Household limited financial resources
- ☐ Unemployment
- ☐ Food security
- ☐ Tenure security
- ☒ Violence/insecurity
- ☐ Toilets
- ☐ Solid waste
- ☐ Electricity

- ☐ Water (lack of access)
- ☐ Water shortages
- ☐ Education
- ☐ Health care
- ☐ Housing (quality of housing)
- ☐ Transport services
- Other \_\_\_\_\_

13. Could you explain why and give examples? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

14. How do you dispose of garbage? [Multiple choices]

- ☐ Use Public bins
- ☐ Dump in the river
- ☐ Dump in allocated sites
- ☐ Dump elsewhere: \_\_\_\_\_
- ☐ Burn
- ☐ Private operator

- ☒ Lilongwe city council Disposal
- ☐ Pit in the plot
- ☐ Toilet
- ☐ Composting
- ☐ Other: \_\_\_\_\_

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15. What are the main problems with garbage in the area? [Multiple choices]

- |  |   |
|--|---|
| <input type="checkbox"/> Garbage on the ground     | <input type="checkbox"/> Cockroaches feeding from garbage   |
| <input type="checkbox"/> No bins                   | <input type="checkbox"/> Smell                              |
| <input type="checkbox"/> Flies                     | <input type="checkbox"/> Risk of diseases                   |
| <input type="checkbox"/> Rats feeding from garbage | <input checked="" type="checkbox"/> Other <u>NO problem</u> |

16. Is there a Public Health Centre or Clinic in the settlement?

- |                                      |   |                             |
|--------------------------------------|---|-----------------------------|
| <input type="checkbox"/> Yes, public | <input checked="" type="checkbox"/> Yes, private clinic | <input type="checkbox"/> No |
|--------------------------------------|---|-----------------------------|

17. Do you feel safe in your settlement?

- ☒ Yes  
☐ No

18. Could you explain what makes you feel safe and/or feel unsafe in your settlement?

They have Security Guard and Neighbourhood men who Patrol the area.

## E. Sanitation and hygiene practices

19. What kind of toilet do you use at home?

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Flush+ Septic tank               | <input type="checkbox"/> Pit latrine with concrete slab with roof    |
| <input type="checkbox"/> Flush + Sewer                               | <input type="checkbox"/> Pit latrine with concrete slab without roof |
| <input type="checkbox"/> ECO sanitation – Skyloo (Federation toilet) | <input type="checkbox"/> Traditional pit latrine with roof           |
| <input type="checkbox"/> ECO sanitation – Fossa Alterna              | <input type="checkbox"/> Traditional pit latrine without roof        |
| <input type="checkbox"/> Ventilated Improved Pit latrine (VIP)       | <input type="checkbox"/> No facility                                 |

20. What is the main problem you face with the toilet? [Choose 1]

- |   |   |
|---|---|
| <input type="checkbox"/> Collapse       | <input type="checkbox"/> Cleanliness    |
| <input type="checkbox"/> Smell          | <input type="checkbox"/> Disease risks  |
| <input type="checkbox"/> Mosquitoes     | <input checked="" type="checkbox"/> Non |
| <input type="checkbox"/> Water shortage |   |

\*

21. How many households share the facility?

- |  |   |
|--|---|
| <input type="checkbox"/> Private         | <input type="checkbox"/> Shared with landlord |
| <input type="checkbox"/> Shared with 2-4 | <input type="checkbox"/> Shared with 4-8      |

22. [For Flush toilet users] - What do you do when there is a water shortage?

- |   |   |
|---|---|
| <input type="checkbox"/> Pour by hand with already collected/stored water | <input type="checkbox"/> Use a public toilet                    |
| <input type="checkbox"/> Get water from a well or kiosk to pour           | <input type="checkbox"/> No water shortage                      |
| <input type="checkbox"/> Use own pit latrine                              | <input type="checkbox"/> Other: <u>Wait until water to come</u> |
| <input type="checkbox"/> Use the neighbours toilet                        |   |

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## 23. [For ECOSAN toilet users] - What do you do with the manure?

- |  |  |
|--|--|
| <input type="checkbox"/> Sell to business    | <input type="checkbox"/> Give it away for free |
| <input type="checkbox"/> Sell to farmers     | <input type="checkbox"/> Dump it               |
| <input type="checkbox"/> Sell to other _____ |  |

## 24. [For latrine users] - What do you/the landlord do if your toilet is full?

- |  |                                   |
|--|-----------------------------------|
| <input type="checkbox"/> Build a new one | <input type="checkbox"/> Empty it |
|--|-----------------------------------|

Why: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## 25. What is the most important hygiene practice? [Choose 3]

- |   |   |
|---|---|
| <input type="checkbox"/> Fetching clean water | <input type="checkbox"/> Wearing shoes                                      |
| <input type="checkbox"/> Waste disposal       | <input type="checkbox"/> Hand washing                                       |
| <input checked="" type="checkbox"/> Bathing   | <input checked="" type="checkbox"/> Cleaning the house (inside and outside) |
| <input checked="" type="checkbox"/> Laundry   | <input checked="" type="checkbox"/> Brushing teeth                          |
| <input type="checkbox"/> Having good toilets  | <input type="checkbox"/> Shaving hair                                       |
| <input type="checkbox"/> Dishes               | <input type="checkbox"/> Keeping the water covered                          |

Why: To look clean and prevent diseases.  
\_\_\_\_\_  
\_\_\_\_\_

## 26. Which are the most challenging hygiene practices? [Multiple chooses possible]

- |  |  |
|--|--|
| <input type="checkbox"/> Fetching clean water                    | <input type="checkbox"/> Brushing teeth            |
| <input type="checkbox"/> Waste disposal                          | <input type="checkbox"/> Shaving hair              |
| <input type="checkbox"/> Bathing                                 | <input type="checkbox"/> Keeping the water covered |
| <input type="checkbox"/> Laundry                                 | <input type="checkbox"/> Dishes                    |
| <input type="checkbox"/> Having good toilets                     | <input checked="" type="checkbox"/> No problem     |
| <input type="checkbox"/> Wearing shoes                           |  |
| <input type="checkbox"/> Hand washing                            |  |
| <input type="checkbox"/> Cleaning the house (inside and outside) |  |

Why: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## 27. Who taught you the hygiene practices you are practicing now? [Choose 1]

- |  |                                      |
|--|--------------------------------------|
| <input checked="" type="checkbox"/> Your parents | <input type="checkbox"/> Friends     |
| <input type="checkbox"/> Schools                 | <input type="checkbox"/> Chiefs      |
| <input type="checkbox"/> Health workers          | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Church                  |                                      |

## 28. Did your hygiene practices changed over time?

- |                              |  |
|------------------------------|--|
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
|------------------------------|--|

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If yes how come? \_\_\_\_\_

30. Do you see differences between the households in your area in how they practice hygiene?

☐ Yes☒ I don't know☐ No

Can you give us an example: \_\_\_\_\_

\* 31. If you had more income, what would you change in your hygiene practices?

Employ a nanny for the children to help her in  
hygiene practices but the general things are in place.

## F. [For area 56, 49 &amp; ?] Role of NGOs and other external actors

32. Which non-government organisations are active in your area?

☐ Unicef☐ Vision World Wide☐ TSP☐ Water Aid☐ Concern Universal☐ PLAN Malawi☐ Water for People☐ The Federation☐ Oxfam☐ MATAMA☐ DAPP☐ Red Cross☐ CCODE☐ AfriCare☐ Catholic Relief Service☐ CICOD☐ Welt Hunger Hilfe☐ Other(s) \_\_\_\_\_

33. Regarding sanitation and hygiene, what kind of activities or projects do these organisation(s) have?

☐ Construction

[continue to question 34]

☐ Training/education

[continue to question 39]

☐ Advocacy

[continue to question 40]

☐ Providing loans to build toilet

[continue to question 40]

☐ Other: \_\_\_\_\_

[continue to question 40]

34. [If construction] – Where do they construct toilets?

☐ Household level☐ School facilities☐ Public at market☐ Other: \_\_\_\_\_

35. [If construction] – What kind of toilets do the NGOs construct? [Multiple choice]

☐ Flush + Septic tank☐ ECO sanitation – Fossa Alterna☐ Flush + Sewer☐ Ventilated Improved Pit latrine (VIP)☐ ECO sanitation – Skyloo (Federation toilet)☐ Pit latrine with concrete slab with roof☐ Pit latrine with concrete slab no roof

36. [If construction] Where are these toilets? [Multiple choice]

☐ Schools☐ Markets☐ Private / household☐ Other: \_\_\_\_\_

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37. [If construction] – Are these the kind of toilets you think are most needed in your area?

☐ Yes☐ No

Could you explain this: \_\_\_\_\_

38. [If construction] - Who is in charge of the maintenance of the sanitation facilities in school and markets? [Multiple choice]

- ☐ Appointed owner  
☐ Land owner  
☐ Worker appointed by the community  
☐ The NGO  
☐ The city

- ☐ Private company paid by NGO  
☐ Private company paid with revenues  
☐ Private company paid by community  
☐ Other: \_\_\_\_\_

39. [If training/education] – Who in the community is trained / educated by the NGOs? [Multiple choices]

- ☐ Local health workers  
☐ Chief / block leader  
☐ Community members

- ☐ School pupils  
☐ Private operator  
☐ Other \_\_\_\_\_

40. Do you feel that these organisations help the sanitation situation in your area?

☐ Yes☐ No

How / Why not: \_\_\_\_\_

41. What would you like to be done on sanitation in your area [by the NGOs]? \_\_\_\_\_

## G. Income levels

42. Household size 6 members43. (For tenancies only) Monthly rent of household (if applicable)  
now 200 thousand.44. Working members in the household 1 (Business) husband45. Occupation of the main income earner of the household Business man

46. What is the average monthly income (MKW) of your household?

- ☐ < 4,500 MKW  
☐ 4,500 - 9,000 MKW  
☐ 9001, - 18000 MKW  
☐ 1801, 27,000 MKW

- ☐ 27,000 – 36,000 MKW  
☐ 36,000 – 45,000  
☐ 45,000 or more MKW

OK

Thank you