

# INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 40

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

Settlement: ☐ 47 ☐ 56 ☐ 24

1. Since when do you live in this area? 5 years

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?

There was agreement through signing property papers between the buyer and City Council.

## 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?

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

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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☐ No

If 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? He doesn't like the toilets  
the toilets. eg the way it is being clean

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 checked="" 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 type="checkbox"/> Other _____                                 |

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?

He have got dogs for security

## E. Sanitation and hygiene practices

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

- |  |   |
|--|---|
| <input 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 checked="" 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 checked="" type="checkbox"/> Smell | <input type="checkbox"/> Disease risks |
| <input type="checkbox"/> Mosquitoes       | <input 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 checked="" 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: _____        |
| <input type="checkbox"/> Use the neighbours toilet                        |  |

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

- ☐ Sell to business  
☐ Sell to farmers  
☐ Sell to other \_\_\_\_\_
- ☐ Give it away for free  
☐ Dump it

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

- ☒ Build a new one  
☐ Empty it

Why: Since it was full they could not use it to prevent diseases

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

- ☐ Fetching clean water  
☐ Waste disposal  
☒ Bathing  
☒ Laundry  
☐ Having good toilets  
☐ Dishes
- ☒ Wearing shoes  
☒ Hand washing  
☐ Cleaning the house (inside and outside)  
☐ Brushing teeth  
☐ Shaving hair  
☐ Keeping the water covered

Why: - To look clean and smart  
- To prevent diseases.

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

- ☐ Fetching clean water  
☒ Waste disposal  
☐ Bathing  
☐ Laundry  
☐ Having good toilets  
☐ Wearing shoes  
☐ Hand washing  
☐ Cleaning the house (inside and outside)
- ☐ Brushing teeth  
☐ Shaving hair  
☐ Keeping the water covered  
☐ Dishes  
☐ No problem

Why: Since the have limited space he find difficult for to dig spit most of the time

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

- ☒ Your parents  
☐ Schools  
☐ Health workers  
☐ Church
- ☐ Friends  
☐ Chiefs  
☐ Other \_\_\_\_\_

28. Did your hygiene practices changed over time?

- ☒ Yes  
☐ No

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If yes how come? Because he doesn't go to work his hygiene practices have changed e.g. he doesn't bath 2 times a day.

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

- ☐ Yes  
☐ No

☒ I don't know

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

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

- Build good toilet e.g. Skyloo  
- Build good bathroom

F. [For area 56, 49 & 24] Role of NGOs and other external actors

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

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Unicef           | <input type="checkbox"/> Vision World Wide | <input type="checkbox"/> TSP                          |
| <input type="checkbox"/> Water Aid        | <input type="checkbox"/> Concern Universal | <input type="checkbox"/> PLAN Malawi                  |
| <input type="checkbox"/> Water for People | <input type="checkbox"/> The Federation    | <input type="checkbox"/> Oxfam                        |
| <input type="checkbox"/> MATAMA           | <input type="checkbox"/> DAPP              | <input type="checkbox"/> Red Cross                    |
| <input type="checkbox"/> CCODE            | <input type="checkbox"/> AfriCare          | <input type="checkbox"/> Catholic Relief Service      |
| <input type="checkbox"/> CICOD            | <input type="checkbox"/> Welt Hunger Hilfe | <input type="checkbox"/> Other(s) <u>doesn't know</u> |

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

- |  |                           |
|--|---------------------------|
| <input type="checkbox"/> Construction                    | [continue to question 34] |
| <input type="checkbox"/> Training/education              | [continue to question 39] |
| <input type="checkbox"/> Advocacy                        | [continue to question 40] |
| <input type="checkbox"/> Providing loans to build toilet | [continue to question 40] |
| <input type="checkbox"/> Other: _____                    | [continue to question 40] |

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

- |   |  |
|---|--|
| <input type="checkbox"/> Household level  | <input type="checkbox"/> School facilities |
| <input type="checkbox"/> Public at market | <input type="checkbox"/> Other: _____      |

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

- |  |   |
|--|---|
| <input type="checkbox"/> Flush + Septic tank                         | <input type="checkbox"/> ECO sanitation – Fossa Alterna           |
| <input type="checkbox"/> Flush + Sewer                               | <input type="checkbox"/> Ventilated Improved Pit latrine (VIP)    |
| <input type="checkbox"/> ECO sanitation – Skyloo (Federation toilet) | <input type="checkbox"/> Pit latrine with concrete slab with roof |
|  | <input type="checkbox"/> Pit latrine with concrete slab no roof   |

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

- |  |                                       |
|--|---------------------------------------|
| <input type="checkbox"/> Schools             | <input type="checkbox"/> Markets      |
| <input type="checkbox"/> Private / household | <input type="checkbox"/> 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]? \_\_\_\_\_

Basic Education on hygiene practices

## G. Income levels

42. Household size 5 members

43. (For tenancies only) Monthly rent of household (if applicable)

Nil44. Working members in the household 1 (wife)45. Occupation of the main income earner of the household Nil

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

Nil

Thank you