

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 21

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

Settlement: ☐ 47 ☐ 56 ☒ 49, DUBAI

1. Since when do you live in this area? 2016

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 MBS
- ☐ 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?

fixing electrical ~~panels~~ sockets.

\_\_\_\_\_

\_\_\_\_\_

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

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? ① TOILET WE SHARE MOSTE HOUSEHOLD IN A SINGLE TOILET.② SOLID WASTE THAT SCATTERS AROUND.③ ELECTRICITY SINCE WE USE PREPAID SERVICE THERE IS NO FORMAL AGREEMENT IN BUYING UNITS WITH MY NEIGHBOURS OR BUYING UNITS.

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

- ☐ Use Public bins
- ☐ Dump in the river
- ☐ Dump in allocated sites
- ☐ Dump elsewhere: AROUND THE HOUSE
- ☐ Burn
- ☐ Private operator

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

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

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 checked="" type="checkbox"/> Smell                            |
| <input checked="" 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?

THEY THEY BREAKS INTO HOUSES THAT SCARES  
OUR LIVING.

## E. Sanitation and hygiene practices

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

- |  |  |
|--|--|
| <input type="checkbox"/> Flush+ Septic tank                          | <input checked="" 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 checked="" type="checkbox"/> Cleanliness |
| <input 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                        |  |

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## 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: To have a good and new that can protect us from any possible disease risk.

## 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: CLEANING TO HAVE CLEAN CLOTHES ALWAYS.

① CLEANING HOUSE TO MAKE IT LOOK SMART WITHOUT WASTES.

② GOOD TOILETS CLEANING WITH CHEMICALS LIKE CHLORINE TO KILL GERMS.

## 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: BECAUSE OF THE MANY HOUSEHOLDS SHARING ONE TOILET IT BECOMES DIFFICULT TO ALWAYS MAKE IT CLEAN AS SOME DON'T OBSERVE THEIR DUTY.

## 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

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

If yes how come? AT FIRST MY FAMILY MEMBERS USED TO GET SICK BUT NOW  
ITS ALL GOOD AND HEALTHY.

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: SOME DO DISHES SOON AFTER EATING WHILE SOME  
JUST PUT THEM ASIDE TO DO THEM LATER INSTEAD FLIES TO  
COME AROUND.

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

TO BE HAVING A PVT GARBAGE COLLECTOR TO CARRY  
MY WASTES.

F. [For area 56, 49 & ?] 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) _____          |

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: _____ |

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

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]? TO CONSTRUCT  
A PUBLIC HEALTH CENTRE.

## G. Income levels

42. Household size 3 members

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

MK 18,000-0044. Working members in the household 245. Occupation of the main income earner of the household Runs A BAR

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

Thank you