

## Appendix 1: Household Survey Questionnaire

*Disclaimer: the original questionnaire was performed in Bahasa Indonesia and/or Balinese, as necessary. The questions below are translated and indicative.*

GIS coordinates: x/y

Date

Surveyor name

Respondent name

Age

Gender

Address

Village

Sub-district

Regency/city

Phone number

1. Number of people living in the house
2. Level of education
3. House building material
4. Monthly Percentage Income (Note: Average Total Income is monthly income, divided by number of family members)
5. Monthly Household Expenditure (average)
6. What is the average number of bags that you use every day?
7. What is the average number of your household daily consuming food with plastic packaging (snacks / snacks, sachet food, etc.)?
8. What is the average number of each week your household uses a plastic pipette?
9. What is the average number of each week your household uses Styrofoam (cork, food box, etc.)?
10. What is the average number of each week your household consumes drinks with plastic bottles (mineral water, soft drinks, etc.)?
11. What are your main ways to manage your household waste?
12. State what methods are used to manage your household waste (choices may be more than one)
13. Do you use garbage services (private / government)?
14. Garbage transportation service is done by?
15. How much time does your trash transport?
16. How is the effectiveness of trash collection?"
17. What is the cost of taking out your garbage every month? (If you don't pay, go to question 19)
18. How many times do you make trash transportation payments?
19. If garbage services are increased, the willingness to pay increases in retribution.
20. Do you know the price of garbage that can be sold?
21. Has the waste sorting been carried out in your house (if you have proceeded to question 22; if you have not continued to question 23)?
22. The reason for you to sort household waste (answers can be more than one)
23. Reasons for not sorting (answers may be more than one)

24. If regulations apply to the selection of waste in the household, are you willing to do the sorting?
25. Are you willing to make efforts to reuse, reduce and recycle (Reuse, Reduce, Recycle)?
26. Are you willing to provide separate / separate bins at home?
27. If a Waste Bank is available, are you willing to play a role as a Customer?
28. Have you ever attended a socialization about sorting garbage or 3R garbage?
29. In order to support independent waste management, what type of waste management can be carried out in your home? (Answers can be more than 1 option)
30. Do you agree if TPST (Integrated Waste Management Site) is built in the area where you live?
31. What is the reason for you not agreeing to the construction of an Integrated Waste Management Site (TPST) in your neighbourhood? (answer can be more than one)
32. Do you know that plastic waste is a global problem that is polluting our environment and sea today?
33. Do you know that the Governor of Bali has stipulated PERGUB Number 97 of 2018 concerning the Limitation of Disposable Plastic Waste that has been implemented since December 24, 2018?
34. Do you think that PERGUB can change your attitude towards the use of disposable plastic?