

## APPENDIX C

### HOUSEHOLD QUESTIONNAIRE

This questionnaire was used for surveys undertaken in Ghana in to obtain baseline data from rural households, particularly in relation to income and members' transport requirements.

Questionnaire No.: .....

Date: ..... Interviewer: .....

District: ..... Village: .....

#### 1. Household size and composition

1.1 Please can you tell me some things about the head of the household?:

- Sex (M/F) ....

- Age .... years

- Marital status (circle where appropriate): single, married, divorced, widowed, separated

1.2 How many men (18 years old or over) are there in the household? .....

1.3 How many women (18 years old or over) are there in the household? .....

1.4 How many children (under 18) are there in the household? .....

#### 2. Household income and livelihood

2.1 Can you give a rough figure for the household's income (circle appropriate time period)?

.....Cedis per day / week / month / year

don't know .....

## 2.2 What are the main sources of income (please tick)?

- a) Cocoa farming .....
- b) Food farming .....
- c) Remittances .....
- d) From household members with particular jobs .....

## 2.3 If you have ticked (d) in question 2.2 can you give some details of these jobs, who does them and where they are?

Job	Number of men employed	Number of women employed	Is the job based in the village? Yes / No	Salary per person. State whether per week, per month or per year
Teacher				
Nurse				
Cocoa marketing board official				
Driver				
Forestry worker				
Grinding mill operator				
Saw mill worker				
Labourer				
Mechanic				
Carpenter				
Mason				
Retailer				
Waiter/ waitress				
Other .....				

### 3. Household expenditure

3.1 Would you be willing to answer some questions on household income? Yes / No

Can you give some details of monthly expenditure on any of the items listed in the boxes below?

	Amount spent	per week/ month/ year/ term, etc?
Food and drink including value of subsistence food		
Other consumables		
Clothing		
Furniture etc.		
Fuel and energy for cooking, heating and lighting		
Repairs to vehicles and machinery		
Health services - Clinics/ hospital/ medicines		
Education and school uniforms		
Credit services - Co-operative fees		
Credit services - Repayment of loans		
Transport		
Funerals		

3.2 Please give details of any other items of expenditure not listed above

Item	Amount spent	per week/ month/ year/ term, etc?

#### 4. Transport, household possessions and property characteristics

4.1.1 Does this household own any of the items listed in the box below

Item	Number	Description (age and make)	Are they in working order?
Bicycle			
Other vehicle (please state) .....			
Television set			
Radio			
Fan			
Other appliance (please state) .....			
Upholstered furniture			

4.1.2 Which of the following characteristics does the household property have (please circle appropriate)?:

- Tin / thatched roof
- Mud / mud bricks / concrete block walls
- Are the walls plastered?    Yes / No
- Windows with / without frames / no windows
- Doors with / without frames

4.1.3 Do you use wood / charcoal / gas / other (please state) ..... for cooking?

4.1.4 Do you use electricity / paraffin / kerosene / candles / other (please state) ..... for lighting

4.2 What are your transport requirements outside the village?

Activity	Roughly how many journeys (round trips)? State whether per day, week, month or year.	Time taken for <u>one way</u> trip	Distance for <u>one way</u> trip. Please state <u>whether miles or kilometers</u>	Who makes these trips? Please give numbers of:			Mode of transport	<u>One way</u> passenger fare
				Men	Women	Children		
Travel to market								
Travel to grinding mill								
Education								
Transport of harvest								
Travel to health facilities								
Funerals								
Visiting friends and relatives								
Religion								
Travel to employment								
Use of post office/ public telephone								
Collection of farm inputs								
Other .....								

4.3 Do you frequently use motorised transport for carrying goods or farm produce? Yes / No

Please give details of any goods transported below

Goods	Quantity	Units	Charge per unit	Trip purpose (as in 4.2)

4.4 Are you happy with the number of number of trips you make? Yes / No

4.5 If you have answered No to question 4.3 why don't you make more trips? Is it because:

There are no transport services into the village? ....

The transport services do not come often enough? ....

Regular transport services are not on time? ....

Passenger fares are too expensive? ....

Charges for transport of goods/farm produce are too expensive? ....

Vehicles are uncomfortable? ....

Travelling is dangerous? ....

The vehicles are too full by the time you want to get on ....

There is not enough room for luggage, goods or produce? ....

Other reasons (please state)? ....

.....

4.6 Do the regular transport services come into the village? Yes / No

4.7 If you have answered No to question 4.6 can you:

say where the nearest pickup point is?

.....

. and how far away it is? .....km or .....miles

Do you (please tick): ..... walk or ..... go by bicycle?

Can you say how long it takes you to get there? .....hours

.....minutes

4.8 If vehicles do not come into the village is it because:

roads are of poor quality? ....

there are no roads into the village? ....

any other reasons (please state)?

.....

.....

.....

4.9 Once you have got to the pickup point:

how long do you normally have to wait before a vehicle arrives which you are able to board? .....hours .....minutes

what is the longest time you will wait for a vehicle?

.....hours .....minutes

4.10 If you have to wait very long for a vehicle how are you able to occupy the time?

.....

.....

....

4.11 Do you normally have to wait longer for a vehicle in the rainy season? Yes /

No

If your answer is Yes how long is your wait? .....hours .....minutes

**5. What is the household name?**

.....

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Please thank the people that you have been talking to, for answering these questions and for giving you the time to complete the survey. We are very grateful for their co-operation.