|  |
| --- |
| **Date:** |

**Mining Survey - ACIRT**

**A – Interview Information**

|  |  |
| --- | --- |
| **Interviewer’s name** |  |
| **Name of respondent** |  |
| **Phone number** |  |
| **Oral consent provided** |  |
| **Village, District name** |  |
| **Case study investment** |  |
| **Survey number** |  |

**B – Household characteristics**

|  |  |  |
| --- | --- | --- |
| **1. What is the respondent’s age?**  Age in years:…………………………………..  **2. What is the respondent’s sex?**  ☐ Male  ☐ Female  **3. Is respondent the household head?**  ☐ Yes  ☐ No  **4. If no under 3, what is the gender of the household head?**  ☐ Male  ☐ Female  **5. How large is your household?**  Number of members:…………………………………..  **6. How many household members are aged** **between 15 and 65?**  Number of members:…………………………………… | **7. Did you migrate here?**  ☐ No  ☐ Yes, Year migrated:……………………………..  Place of origin:……………………………..  **8. Did you migrate with your household?**  ☐ No  ☐ Yes  **9. Why did you migrate?**  ☐ Opportunities in the mining sector  ☐ Off-farm employment outside mining  ☐ On-farm employment  ☐ Farming  ☐ Other. Specify:………………………………  **10. Do you reside here permanently?**  ☐ Yes  ☐ No. Specify months/yr:........................ | **11. Do you have access to land here?**  ☐ No  ☐ Yes. Specify area (acres):…………………………………..  **12. If yes under 11, how did you access this land?**  ☐ Rent  ☐ Borrow for free  ☐ Share-crop  ☐ Own by custom  ☐ Certificate of occupancy  ☐ Other. Specify:………………………………  **13. What type of dwelling do you reside in here?**  ☐ Rent privately  ☐ Provided by employer  ☐ Own  ☐ Other. Specify:……………………………… |

**C – Livelihood portfolio – Activities undertaken by *household* over the past *12 months***

In the rows, tick the 3 most important activities per activity category. In the last column rank the top 3 categories.

|  |  |  |
| --- | --- | --- |
| **Activity category** | **Most important activity** (name activity/income source) | **Importance ranking by category** (Top 3) |
| **Forestry** |  |  |
| **Livestock** |  |  |
| **Agriculture** |  |  |
| **Fishing** |  |  |
| **Mining** |  |  |
| **Non-mining employment** |  |  |
| **Small business** |  |  |
| **Remittances** |  |  |
| **Pension** |  |  |
| **Other, specify……….** |  |  |

**D - Seasonality**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **12 months ago** |  |  |  |  |  |  |  |  |  |  | **Current month** |
| **Labor - Activity (from C)** | Hot | Hot | Long rains | Long rains | Long rains | Winter | Winter | Winter | Transition | Transition | Short rains | Short rain/ hot |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Cash needs** |  |  |  |  |  |  |  |  |  |  |  |  |
| Inadequate food to meet HH needs |  |  |  |  |  |  |  |  |  |  |  |  |
| Inability to pay school fees |  |  |  |  |  |  |  |  |  |  |  |  |
| Any other expenses (eg. medical, Dowry, funeral) |  | | | | | | | | | | | |

Note: For labor per month, indicate whether or not any household labor was allocated to the relevant livelihood activities with 1 for ‘yes’, 0 for ‘no’. For food and schooling, enter 1 for ‘yes’, 0 for ‘no’

|  |  |  |
| --- | --- | --- |
| **1. When did you start working for company X?**  Specify MM/YY**…………………………………….**  **2. How did you obtain the job with company X?**  ☐ Approached company directly  ☐ Company approached village authorities  ☐ Company organized recruitment campaign in the area  ☐ Through somebody already working at the company  ☐ Other, specify…………………………………  **3. How many months have you since then worked for Company X?**  Specify months:…………………………………..  **4. How many days do you normally work per week?**  Days/week:………………………………….……..  **5. How many hours do you normally work per day?**  Hours:…………………………………………………  **6. What type of work have you been doing for company X (multiple responses possible)?**  ☐ Digging with traditional tools  ☐ Digging with power tools  ☐ Blasting  ☐ Processing ores  ☐ Infrastructure development  ☐ Transportation  ☐ Security  ☐ Other, specify………..  **7. What type of contract do you have with company X?**  ☐ Permanent  ☐ Fixed  ☐ Task-based  ☐ None/oral  **8. What type of monetary compensation do you receive?**  ☐ Fixed salary  ☐ Performance/output-based  **9. If fixed, specify payment frequency and terms**  ☐ Daily Amount:………………….TZS  ☐ Weekly Amount:………………….TZS  ☐ Monthly Amount:………………….TZS  **10. If performance/output-based, specify:**  Terms:………………………………………………  ………………………………………………….…...  ………………………………………………..……..  Ave. income/month:………………..……TZS | **11. What types of secondary benefits do you receive?**  ☐ Food  ☐ Food allowance  ☐ Medicines  ☐ Medical insurance  ☐ Transportation  ☐ Transportation allowance  ☐ Housing  ☐ Housing allowance  ☐ Pension  ☐ Schooling  ☐ Schooling allowance  ☐ None  ☐ Other, specify………………………………………..  **12. What type of safety/work equipment have you received?**  ☐ Working costume  ☐ Helmet  ☐ Gloves  ☐ Boots  ☐ Ear plugs  ☐ Goggles/helmet visor  ☐ None  ☐ Other, specify……………………………….……….  **13. Have you ever been injured at company X that prevented you from working?**  ☐ No  ☐ Yes. Specify & elaborate what happened:………...…………………….…………………. ……………………………………………………………………  ……………………………………………………………………  **14. Have there ever been disagreements between workers and the management of company X?**  ☐ No  ☐ Yes. Specify cause:……………………………………..  ……………………………………………….…………..  How was it resolved:…………………………..  ……………………………………………………………  ……………………………………………………………  **15. Before working for company X, did you have any experience in the mining sector?**  ☐ No (proceed to Q18)  ☐ Yes, as PML holder  ☐ Yes, as pit holder  ☐ Yes, as independent miner  ☐ Yes, as digger at PML/informal operation  ☐ Yes, as ML/SML employee. Specify:  Company name:……….………..……………..  Type of job:……………………..………………..  ☐ Yes, other. Specify:…………..……………………….  **16. If yes under 15, specify mineral:**  ☐ Gold  ☐ Gemstones  ☐ Copper  ☐ Quarrying  ☐ Other. Specify:…………………….…………………… | **17. If yes, under 15, how many years of prior mining experience did you have in total?**  Specify years:……………………………………………………..  **18. Besides your work at Company X, are you currently involved in other mining activities?**  ☐ No (proceed to question 22)  ☐ Yes, as PML holder  ☐ Yes, as pit holder  ☐ Yes, as independent miner  ☐ Yes, as digger at PML/informal operation  ☐ Yes, as ML/SML employee. Specify:  Company name:……………………………..……..  Type of job:………………………………….………..  ☐ Yes, other. Specify:………………………….…………….  **19. If yes under 18, specify mineral:**  ☐ Gold  ☐ Gemstones  ☐ Copper  ☐ Quarrying  ☐ Other. Specify:…………………………….…………………  **20. How many different mining sites have you worked in during your career?**  Specify number:……………….  **21. If relevant, did you stop any of the mining activities because of your work at Company X?**  ☐ No, am still doing those activities  ☐ No, stopped those activities for other reasons  ☐ Yes, because income at Company X is better  ☐ Yes, because benefits at Company X is better  ☐ Yes, because work at Company X is less strenuous  ☐ Yes, other. Specify:………………………………………..  **22. Did your household have to stop any livelihood activity because of your work at Company X?**  ☐ No  ☐ Yes. Specify activity (from C):a)…………………………..  b)…………………………..  c)…………………………..  **23. What proportion of your total household cash income comes from your work with Company X (circle)/month (i.e. for the duration they worked at the company)?**  10% 20% 30% 40% 50% 60% 70% 80% 90% 100%  **24. Has your work at Company X enabled your household to reinvest in other productive activities (e.g. to make money)?**  ☐ No  ☐ Yes, obtain more farmland  ☐ Yes, invest in small business  ☐ Yes, invest in other mining activities  ☐ Yes, hire labourers for productive activities  ☐ Yes, other. Specify:……………………….………………… |

**E – Mining activities**

**F – Perceptions of Company**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Please indicate how you have experienced the following:** | **Tick relevant box** | | | | | |  |
| **Very Negative** | **Somewhat Negative** | **Neutral** | **Somewhat positive** | **Very positive** | **Don't know** | **Explanation** |
| 1. **Impact of work at Company X on household's access to food** |  |  |  |  |  |  |  |
| 1. **Impact of work at Company X on ability to pay child schooling** |  |  |  |  |  |  |  |
| 1. **Impact of work at Company X on ability to pay medical expenses** |  |  |  |  |  |  |  |
| 1. **Impact of work at Company X on accumulation of household assets (e.g. housing, clothing, phones, TV, etc.)** |  |  |  |  |  |  |  |
| 1. **Impact of work at Company X on household welfare (e.g. the quality of life)** |  |  |  |  |  |  |  |
| 1. **Quality of working conditions at Company X** |  |  |  |  |  |  |  |
| 1. **Quality of working conditions at Company X compared to other mining companies\*** |  |  |  |  |  |  |  |
| 1. **Quality of communications between Company X and its employees** |  |  |  |  |  |  |  |
| 1. **Quality of communications between Company X and its employees compared to other mining companies\*** |  |  |  |  |  |  |  |
| 1. **Quality of relations between community and company X** |  |  |  |  |  |  |  |
| 1. **Quality of relations between community and company X compared to other mining companies\*** |  |  |  |  |  |  |  |
| 1. **Impact of Company X operations on the local environment** |  |  |  |  |  |  |  |
| 1. **Impact of Company X operations on the local environment compared to other mining companies\*** |  |  |  |  |  |  |  |
| 1. **Impact of Company X operations on socio-economic development of your community** |  |  |  |  |  |  |  |
| 1. **Impact of Company X operations on socio-economic development of your community to other mining companies\*** |  |  |  |  |  |  |  |
| 1. **Impact on household welfare of working at Company X compared to at a PML (if relevant)** |  |  |  |  |  |  |  |
| 1. **Impact on household welfare of working at Company X compared to mining independently (if relevant)** |  |  |  |  |  |  |  |

* If no other mining companies in the vicinity and/or no experience working with other mining companies, specify ‘Not Relevant’

**Codes Section C (add as separate sheet for reference)**

**Forestry:**

1. Charcoal making
2. Timber harvesting
3. Hunting
4. (NTFP)

**Livestock**

1. Large livestock (e.g. cattle)
2. Medium livestock (e.g. goat, sheep)
3. Small livestock (e.g. chicken, duck)

**Agriculture**

1. Food crop farming
2. Cash crop farming

**Fishing**

1. Using a pond
2. On the river
3. On the ocean

**Mining – specify also the mineral**

1. PML holder
2. Pit holder
3. Miner

**Non-mining Employment:**

No number – just specify type of job and what the person is employed with (e.g. clerk at government agency; laborer on commercial farm)

**Remittances and pension:**

No number –specify source of pension and remittances (e.g. son in the USA, state pension, etc.)

**IMPORTANT: It is important to probe about other activities (e.g. trading in commodities, sewing, subsidies).**