Questionnaire Form Sample

ADAPTING TO CLIMATE CHANGE IN COASTAL DAR ES SALAAM - OFFICER SURVEY
(Activity 1.2)

TARGET GROUP
Staff of services already involved in climate issues (e.g. Environment, Urban Planning, Waste Management and Sanitation). Interviews to DCC officers, Municipal officers, Ministry officers according to their institutional position and willingness to participate, in order to assess existing initiatives at DCC and municipal levels.

AIM
To investigate current activities to prevent, cope with or recover from climate effects

OUTPUTS
• current ways of addressing CC issues at DCC and municipal levels
• strengths, weaknesses, gaps and possibilities for development of existing methods

*PERI-URBAN (PU) areas are areas with prevalence of low-medium density settlements and where people livelihood is partly or totally dependent on direct access to natural resources. In PU areas urban and rural activities are juxtaposed, and rural and the urban landscape features are highly intertwined.

**AUTONOMOUS ADAPTATION: Individual or collective actions, initiatives or strategies spontaneously and independently undertaken to adjust to actual or expected environmental changes. It includes all the initiatives not planned or promoted by institutions.

GUIDING QUESTIONS

Personal data (maelezo binafsi)

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Q1. HOW LONG HAVE YOU BEEN WORKING HERE? (Umfanya kazi hapa kwa muda gani?)
   (Years)

Q2. WHAT ARE YOUR COMPETENCES AND RESPONSIBILITY? (Kwa uzoefu ulionao, eleza
   majukumu yako na uhusiano kati ya wilaya na mitaa/vitongoji)
   a. Physical boundaries (mipaka)
   b. Natural resources management (usimamizi wa rasilimali)
   c. Land use planning (mpango wa matumizi bora ya ardi)
   d. Development planning (mpango wa maendeleo)
   e. Other (mengineyo)

Q3. DESCRIBE THE MAIN RELATIONSHIP BETWEEN YOUR INSTITUTIONS AND THE
   OTHER INSTITUTIONS (higher-level and lower-level; eg. with District and Subwards,
   Ministries). WHAT ARE THEIR COMPETENCES?

Q4. COULD YOU DESCRIBE ANY STRATEGY AND/OR PROGRAMME OR PLAN YOU KNOW
   (OR ARE YOU WORKING ON) IN THE FOLLOWING SECTORS IN PERI-URBAN AREAS*?
   a. Environmental risk management (usimamizi wa hatari za mazingira)
   b. Sustainable natural resources management (water, soil, …) (mikakati katika usimamizi
      wa rasilimali mfano maji na udongo)
   c. Land-use planning (mpango wa matumizi bora ya ardi)
   d. Facilities supply (utoaji huduma za jamii)
   e. Urban and/or rural development (maendeleo ya mjini na vijijini)
   f. Other (nyinginezo)

Q5. ARE THERE SPECIFIC POLICIES AND STRATEGIES FOR PERI-URBAN AREAS?
   WHAT? ARE THERE EXAMPLES OF PLANNING IN PU AREAS?
   (Je mabadiliko ya maeneo ya nje ya mj yanazingatiwa wakati wa mpango? Mnazo sera na
   mikakati mahususi kwa maeneo ya nje ya mj? Ni zipi? Kuna mfano ya mpango wowote
   katika maeneo ya nje ya mj?)

Q6. WHERE DO THE FINANCIAL RESOURCES FOR THE PROJECTS IMPLEMENTATION
   OF COME FROM?

Q7. HOW DO YOU CONSIDER THE FACILITIES SUPPLY SYSTEM IN PU AREAS?
   (Vipi kuhusu utolewa wa huduma za jamii katika maeneo ya nje ya mj?)
   a. Transport system (mfumo wa usafiri)
   b. Electricity (umeme)
   c. Water (maji)
   d. Waste management (usimamizi na uzoaji taka)
   e. Education (elimu)
   f. Health (afya)
   g. Other (nyinginezo)
Q8. HAVE YOU NOTICED CHANGES IN PU AREAS IN THE LAST YEARS? IF YES WHAT?
(Kuna mabadiliko yoyote yameonekana katika maendeleo ya maeneo ya nje ya mji kwa miaka ya nyuma?)

Q9. IN YOUR OPINION, WHAT ARE THE MAIN LINKAGES INTERDEPENDENCIES BETWEEN PU AREAS AND CITY CENTRE AND BETWEEN PU AREAS AND RURAL AREAS? ARE THESE RELATIONS CHANGED IN THE LAST PERIOD? IF YES, WHY? (Kwa maoni yako binafsi, kuna uhusiano gani kati ya maeneo ya nje ya mji na mjini/vijijini? kuna mabadiliko kwenye haya mahusiano ukilinganisha na miaka iliyopita?)
(eg Flows of goods, resources (upatikanaji wa bidhaa); People (watu); job opprotunities; etc)

Q10. DO YOU KNOW ANY INFORMAL OR FORMAL NETWORK, GROUP OF PEOPLE, ORGANIZATION, RELATIONS OF TRUST AND MUTUAL SUPPORT OPERATING IN PU AREAS? WHAT THEY DO AND HOW YOUR INSTITUTION INTERACT WITH THEM?
(Are they involved in any decision making process?)

Q11. HAVE YOU NOTICED CHANGES IN ENVIRONMENTAL CONDITIONS IN THE LAST YEARS?
IF YES, IN WHICH OF THE FOLLOWING SECTOR? (Kuna mabadiliko yoyote ya kimazingira umeyaona katika kipindi cha miaka iliyopita?)

a. Water availability (upatikanaji wa maji)
b. Soil fertility (rutuba kw enye udongo)
c. Soil aridity (ukavu kw enye udongo)
d. Humidity (unyevuyevu kwenye hewa)
e. Rain pattern (mzunguko wa mvua)
f. Other (mengineto)

Q12. HAVE YOU EVALUATED THE IMPACT OF THOSE CHANGES IN PU AREAS?
(Kuna tathimini yoyote imefanyika kuhusu madhara ya mabadiliko ya kimazingira katika maeneo ya nje ya mji?) IF YES, HOW?

Q13. IS YOU INSTITUTIONS IMPLEMENTING (OR IMPLEMENTED) SOME STRATEGIES TO COPE WITH ENVIRONMENTAL CHANGES AND TO REDUCE PEOPLE VULNERABILITY?
(Kuna utekelezaji wa mikakati yoyote ili kukabiliana na hayo mabadiliko na pia kupunguza uwezekano wa kuathirika zaidi kwa maeneo ya nje ya mji?)

Q14. HAVE YOU OBSERVED THE AUTONOMOUS ADAPTATION** ACTIONS TO THESE CHANGES? FOR EXAMPLE, HAVE YOU NOTICED CHANGES IN PU ACTIVITIES DUE TO THE ENVIRONMENTAL CHANGES (Uneshaoa namna yoyote ya asili katika kukabiliana na hayo mabadiliko? Mfano mabadiliko ya shughuli za maeneo ya nje ya mji)

a. Change in crop system (mabadiliko ya mfumo wa mazao)
b. Change in livestock (mabadiliko katika ufugaji)
c. Change on house structure (mabadiliko katika ujenzi wa nyumba)
d. Other
Q15. DO YOU HAVE ANY INFORMATION OR BASELINE STUDY ON PU ENVIRONMENT, DWELLERS AND LIVELIHOODS? (Mna takwimu au tafti zozote kuhusu watu na maisha katika maeneo ya nje ya mji). IF YES WHAT?
   a. Employment (ajira)
   b. Population (idadi ya watu)
   c. Type and house dimension (aina na ukubwa wa nyumba)
   d. Other (nyinginezo)

Q16. WHAT ARE THE REASONS OF THE ENVIRONMENTAL CHANGE? (Nini sababu hasa ya haya matatizo ya kimazingira?)
   a. Climatic variation (mabadiliko ya tabia ya nchi)
   b. Human land use (Matumizi ya ardhi)-
   c. Inadequate environmental management (mapungufu katika usimamizi wa mazingira)
   d. Other (nyinginezo)