### TITLE OF ACTION:
Agricultural Technology Transfer Society (ATTS)

### Contents of a proposal requesting funding for an action in the agricultural sector of the Sudan.

#### Agricultural division:
(mixed farming, crop production, agro processing, marketing, animal husbandry, vegetable production, horticulture, forestry, dryland management etc)

#### Locations: (Country, state, locality, town, village):

#### Cost of the action and amount requested from the Contracting Authority:

### Summary (max 1 page)

<table>
<thead>
<tr>
<th>Total duration of the action</th>
<th>&lt;… months&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Objectives of the action</td>
<td>&lt;Overall objective(s)&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;Specific objective&gt;</td>
</tr>
</tbody>
</table>

#### Partner(s)

#### Target group(s)

#### Final beneficiaries

#### Estimated results

#### Main activities

### 1. Description of the action and its effectiveness

Provide a description of the proposed action including, where relevant, background information that led to the formulation of the action. This should include:

1. **Overall Objective and the Purpose of the Action.** Provide and describe the overall objective(s) to which the action aims to contribute towards as well as the purpose that the action aims to achieve.

2. **Outputs and expected results.** Indicate how the action will improve the situation of target groups/beneficiaries as well as the technical and management capacities of target groups and/or any local partners where applicable. Be specific and quantify outputs as much as possible. Indicate notably foreseen publications. Describe the possibilities for replication and extension of the action outcomes (multiplier effects)

3. **The proposed activities and their effectiveness.** Identify and describe in detail each activity to be undertaken to produce the results, justifying the choice of the activities and specifying where applicable the role of each partner (or associates or subcontractors) in the activities. In this respect, the detailed description of activities must not repeat the action plan.

Indicate clearly the sequence of, and links between all different activities in an appropriate Project Management form, identifying the critical path for implementing the action (start-to-finish, finish-to-finish, start-to-start, etc.)

### 2. Relevance of the action:

Provide the following information:

1. Provide a general and detailed presentation and analysis of the problems and their interrelation at all levels.

2. Provide a detailed description of the target groups and final beneficiaries and estimated number.

3. Identify clearly the specific problems to be addressed by the action and the perceived needs and constraints of the target groups.

4. Demonstrate the relevance of the action to the needs and constraints in general of the target state or region(s) and to the target groups/final beneficiary groups in particular and how the action will provide the desired solutions, in particular for the targeted beneficiaries and population.

### 3. Duration (months)

The indicative action plan simply show "month 1", "month 2", etc.

Applicants are recommended to base the estimated duration for each activity and total period on the most probable duration and not on the shortest possible duration by taking into consideration all relevant factors that may affect the implementation timetable.

The activities stated in the action plan should correspond to the activities described in detail in this section. The implementing body shall be either the applicant or any of the partners, associates or subcontractors. Any months or interim periods without activities must be included in the action plan and count toward the calculation of the total duration.

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1. "Target groups" are the groups/entities who will be directly positively affected by the project at the Project Purpose level

2. "Final beneficiaries" are those who will benefit from the project in the long term at the level of the society or sector at large
Logical framework: The action plan for the first 12 months of implementation should be sufficiently detailed to give an overview of the preparation and implementation of each activity. The action plan for each of the subsequent years may be more general and should only list the main activities foreseen for those years. To this end, it shall be divided into six-month interim periods. The action plan shall be coherent with, and based on the identification of all links and relation between the different activities described in section 1.

The action plan will be drawn up using the following format:

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Semester 1</th>
<th>Semester 2</th>
<th>Implementing body</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity</td>
<td>Month 1 2 3 4 5 6 7 8 9 10 11 12</td>
<td>Example</td>
<td>Local partner 1</td>
</tr>
<tr>
<td>Preparation Activity 1 (title)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Execution Activity 1 (title)</td>
<td></td>
<td></td>
<td>Local partner 1</td>
</tr>
<tr>
<td>Preparation Activity 2 (title)</td>
<td></td>
<td></td>
<td>Local partner 2</td>
</tr>
<tr>
<td>Etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For the following years:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Semester 3 4 5 6 7 8 9 10</th>
<th>Implementing body</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example</td>
<td>Example</td>
<td>Local partner 1</td>
</tr>
<tr>
<td>Execution Activity 1 (title)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Execution Activity 2 (title)</td>
<td></td>
<td>Local partner 2</td>
</tr>
<tr>
<td>Preparation Activity 3 (title)</td>
<td></td>
<td>Local partner 1</td>
</tr>
<tr>
<td>Etc.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4.0 Methodology

Describe in detail:

- the methods of implementation and reasons for the proposed methodology;
- where the action is the prolongation of a previous action or project, how the action is intended to build on the results of this previous action;
- where the action is part of a larger programme, explain how it fits or is coordinated with this programme or any other eventual planned project;
- the procedures for follow up and internal/external evaluation;
- the role and participation in the action of the various actors and stakeholders (local partner, target groups, local authorities, etc.), and the reasons for which these roles have been assigned to them;
- the organizational structure and team proposed for implementation of the action (by function: there is no need to include the names of individuals);
- the main means proposed for the implementation of the action (equipment, tools…) and for carrying out the proposed activities;
- the involvement of implementing partners, their role and relationship to the applicant, if applicable, and the applicant’s relationship with them;
- the attitudes of all stakeholders towards the action in general and the activities in particular;
- any anticipated synergies with, or possible constraints due to other current or planned projects or activities in the vicinity of the location of the action

5. Sustainability of action

Provide a detailed risk analysis and eventual contingency plans. This should include at minimum a list of risks associated for each action proposed accompanied by relevant mitigation measures. A good risk analysis would include a range of risk types including physical, environmental, political, economic and social risks.

Describe the main preconditions and assumptions during and after the implementation phase.

Activities to be undertaken by SATTA at farm level to implement action

- Selection of resource poor beneficiary farmers
- Conduct of Baseline Survey.
- Organization of technology transfer training and formation of farmers group.
- Procurement of necessary inputs for timely establishment of Demonstrations, and providing extension services.
- Promotion of Contract Production and Entrepreneurship through linking farmers with market chain.
- Dissemination of the results of the demonstration among the neighboring farmers through Field days and other promotional activities.
- Organizing BDS Training/Workshop for the relevant business actors where necessary.
1. Explain how sustainability will be secured after completion of the action. This may include aspects of necessary follow-up activities, built-in strategies, ownership etc., if any. In so doing, please make a distinction between the following 3 dimensions of sustainability:

1. Financial sustainability (financing will follow up activities, sources of revenue for covering all future operating and maintenance costs, etc.);
2. Institutional level (which structures would allow, and how, the results of the action to continue be in place after the end of the action? Address issues about the local “ownership” of action outcomes);
3. Policy level where applicable (What structural impact will the action have - e.g. will it lead to improved legislation, codes of conduct, methods, etc.).

6. Empowering Stakeholders & Stakeholder Partnership Building
Empowering stakeholders in respect of their initiatives is to be undertaken for technology transfer mechanism. SATTA may provide services to the beneficiaries, private sector organizations having input-output trading relationships with farmers and/or NGOs and entrepreneurs intending to buy raw materials for agro-processing from farmers/stakeholders. Initiatives for technology transfer, as such, should relate to packing and diffusion of technologies for production, processing, packaging, and marketing through market chains.

7. Involvement of Research Scientists and Extension Workers
Scientists & extension service providers would be the major partners in providing technical assistance during implementation of sub-project activities. Concerned SATT scientists and local extension workers need to be continuously consulted and involved for their advice, supervision, problem shooting and capacity building of partner NGOs/private organizations (POs) and entrepreneurs.

8. Promoting High Value Agriculture
There remain enormous demands in domestic and foreign market for high value agricultural commodities like fruits, vegetables, fish and livestock products. Agribusiness organizations are now showing more interest for raw materials to be produced and procured through Contract Farming from resource poor farmers or farmers organizations of location specific areas producing high value agricultural commodities. Sub-project proposals by NGOs should focus such location-specific opportunities of high value agricultural commodities.

Demand -led Proposals: Sub-project proposals must be demand-led and market driven involving opportunities and interests of farmers and agribusiness agencies for promoting income generation and profit earning through value chain management.

9. Flexibility
This is a demand-led competitive bidding project supporting stakeholders’ initiatives. It is wide open to diverse problems of the stakeholders. Therefore, the project will face wide array of problems and situations demanding on-the-spot decisions relating to technology choice, choice of activities and timing. The project management should enjoy a greater degree of flexibility in operational management to achieve its objectives.

10. Participatory Management
Principle of participatory management will be followed. At the grass roots level demand for support will be assessed through participatory need assessment by SAATA at the time of proposal preparation. Subsequently, if the proposal for support is accepted and grant is awarded it will be mandatory on the part SATTA to follow the principle of participatory management where beneficiaries get opportunity of participation in making management decisions.

11. Blending Scientific and Social Aspects
This project will give due importance to blending technical and social sciences to solve the problems of the stakeholders. The technological resources, which will be made available poor stakeholders, have technical orientation. But poverty alleviation cuts across the boundaries of technical issues. Social and economic issues are equally important. These issues will also be addressed while preparing the stakeholders' support proposals.

12. BUDGET FOR THE ACTION (EXCEL FORMAT) see attached document.

13. Expected sources of funding
Provide information on the expected sources of funding for the action. Please mention the contributions in kind to be provided (please specify), if any.

14. Experience of similar actions by SATTA & partners
The applicant
Identity
Profile
Category
Sectors
Target groups

15. Capacity to manage and implement actions
a. Experience by Sector (for each sector )
b. Experience by Geographical area (country or region)
c. Resources

16. List of the management board/committee of your organization

17. Partners of the applicant participating in the action

18. Description of the partners

19. Partnership statement

20. Checklist

21. Declaration by the applicant