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Building Resilient Commercial Smallholder  
Agriculture  
(BRECSA)

**GUIDELINES FOR PREPARATION OF ANNUAL WORK  
PLAN & BUDGET (AWPB)**

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**ROYAL GOVERNMENT OF BHUTAN**  
**MINISTRY OF AGRICULTURE AND LIVESTOCK**

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**BUILDING RESILIENT COMMERCIAL SMALLHOLDER AGRICULTURE  
(BRECSA)**

**GUIDELINES FOR PREPARATION OF ANNUAL WORK  
PLAN & BUDGET (AWPB)**

**April, 2025**

Project Management Unit

Gelephu, Sarpang

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## **Abbreviations and Acronyms**

ARDC	Agriculture Research and Development Centre
ARP	Agriculture Resilient Plan
AWPB	Annual Work Plan and Budgeting
BAOWE	The Bhutan Association of Women Entrepreneurs
BFDA	Bhutan Food and Drug Authority
BFI	Bank and Financial Institutions
BRECSA	Building Resilient Commercial Smallholder Agriculture
CLEAR	Consolidated Livelihood Exercise for Analyzing Resilience
CSM	Cost-Sharing Mechanism
DAMC	Department of Agricultural Marketing and Cooperatives
DPCC	Dzongkhag Project Coordination Committee
EFA	Economic and Financial Analysis
FC	Farmer Cooperative
FG	Farmer Group
IFAD	International Fund for Agriculture Development
MSP	Multi-Stakeholder Platform
B2B	Business-to-Business
NWFP	Non-Wood Forest Product
PMU	Project Management Unit
PSC	Project Steering Committee
PWD	Person with Disabilities
RAMCO	Regional Agricultural Marketing Cooperatives Office
TWG	Technical Working Group
WFP	World Food Programme

# **Guidelines for the Preparation of the Annual Work Plan and Budget**

## **1. Introduction**

### **1.1. Project Background**

The Ministry of Agriculture and Livestock (MoAL) is implementing a fully blended, seven-year project titled “*Building Resilient Commercial Smallholder Agriculture*” (BRECSA) in four central and south-central dzongkhags of Sarpang, Tsirang, Trongsa and Zhemgang covering 37 Gewogs and 539 villages. The project will benefit 12,074 farmer households (47,088 beneficiaries) covering 60% women, 30% youth and 600 persons with disabilities in the project Dzongkhags. International Fund for Agricultural Development (IFAD) is the overall supervising entity and lead implementation partner, while the World Food Programme (WFP) is the supervising entity for Technical Assistance and implementation support.

The project is housed at the Agriculture Research & Development Centre, Samtenling, Sarpang. The BRECSA project aims to catalyze a 30% increase in resilient commercial agricultural production and improve food and nutrition security in the four target Dzongkhags by 2030. The BRECSA Project aims to improve rural livelihoods, enhance agricultural productivity, and promote climate-resilient practices in Bhutan.

However, the complex nature and the overarching goal of the project compounded by the pressing need to align project priorities with the government priorities for the 13<sup>th</sup> Five Year Plan call for a comprehensive guideline to streamline project focus right from the planning stage. The Annual Work Plan and Budget (AWPB) guideline will help establish clarity and understanding on project scope, government priorities and the donor requirements. As such, this guideline outlines the key processes involved and the crucial checklists for preparation, submission and approval of AWPB for the BRECSA project. Overall, this guideline aims to guide the implementing agencies to prepare annual work plan and budget as per the project requirement in accordance with the government’s priorities.

### **1.2. Objectives**

The broad objective of the guideline is to establish clarity and understanding on project scope, government priorities and donor requirements. However, some of the specific objectives are to:

- Guide implementing agencies on key checklists involved in project planning process;
- Assist implementing agencies in aligning the project priorities with the government priorities.

- Help implementing agencies in preparing the plan as per the set target, output, outcome and objectives of the project;
- Guide implementing agencies in preparing procurement plan as per the government procurement norms and in accordance with the IFAD procurement system; and
- Facilitate in ensuring viability of investment and long-term sustainability of the project interventions.

### 1.3. Annual Workplan and Budget

Amongst the various considerations for planning, some of the considerations are: 1) Project scope and priorities; 2) Government priorities; 3) Donor requirement to comply with IFAD procurement system; 4) Financing Instruments – Loan and Grant financing.

#### 1.3.1. Project Scope and Priorities

The prioritized commodities for end-to-end value chain development and livelihood enhancement are shown in table below.

Commodities for Commercialization	Commodities for Livelihood
Dairy	Dairy
Poultry	Poultry
Vegetables	Piggery
Mushrooms	Fishery
Ginger	Vegetables
Turmeric	Mushrooms
	Ginger
	Turmeric
	Fruits

*Note: Flexibility is there to include additional value chains (Piggery, fishery, honey, oilseeds, green tea, coffee and other non-wood forest products (NWFPs) post-conclusion of the CLEAR analysis and formulation of ARPs, and as new opportunities arise due to changing market dynamics.*

This targeted value chain approach, coupled with the development of cluster hubs, will promote the emergence of new private sector operators and strengthen existing ones.

The BRECSA project priority is to commercialize the production of food commodities and at the same time take care of the nutrition of the target population. Project activities should be planned in such a way that no one is left behind and the commercialization also happens in the four target Dzongkhags.

The project will prioritize on brokering and cluster facilitation to improve linkages between farmers, buyers and service providers to better exploit market opportunities. This will be done through the facilitation of rolling MSPs, and associated business-to-business (B2B) follow-up with existing buyers and post-harvest value chain infrastructures initially. During the later stage of the project, some post-harvest value chain enterprises mainly related to the processing of the commodities and input supply will gradually emerge. Indicative enterprise and production models for most likely value chains such as small-scale dairy processing and agro-vet services are prepared under this EFA exercise.

Pro-poor activities for enhancing the rural marginal income and nutritional status of the target households will spread over all the commodities of choice for the farming population on a cost-sharing basis. To improve the food and nutrition security and livelihood status of beneficiaries, the project includes packages of services such as the implementation of livelihood investment plans, home gardens, readiness support to PWD and support to general smallholders (subsistence and semi-commercial) farmers. They will receive business skills and household finances; manage their farm as a business; manage the enterprise as well and integrate the aspects of climate change, youth, and nutrition.

Besides pre-harvest, BRECSA is creating incremental benefits by improving efficiency and effectiveness on the existing value chain of supported commodities. This will be done through strengthening the local aggregators comprising of FGs and cooperatives, post-harvest processors, youth enterprises and traders; and youth enterprises. These will be complemented through improvement in wholesale and retail markets, promotion of irrigated agriculture through surface and pond irrigation technologies and other types of value addition such as produce aggregation, processing, packaging, storage and distribution. Such a support to create time, place and form utility of the commodities.

Beneficiaries will be assisted through multiple services such as adaptation and mitigation technologies and practices, improved access to markets, basic and productive market infrastructure, support to permaculture, small irrigation, improvement of cattle

and poultry shed and financial education and business literacy and eventual linkages with affordable and suitable financial services and products of the banks and financial institutions. Under this project, the confidence of the farmers in production will be enhanced to promote their inclusion into the value chain and improve marketing strategies through their participation in FGs that will enable them to engage in produce aggregation, distribution, and responsiveness to market demands. The project support through FGs will be focused on enabling them to promote investments and become reliable value chain partners for buyers and customers.

Rural and agricultural finances are not very well developed in Bhutan. Most of the smallholder farmers lack access to formal sector finance from Banks and Financial institutions (BFIs). The project support will focus on strengthening potential rural finance intermediaries (FGs and Cooperatives) as well as linking them with wholesale financial services from BFIs.

The project should focus on leveraging and enhancing access to financial services for local private sector aggregators (smallholder producers, farmer groups and cooperatives) from development finance such as BDBL, and CSI Bank; and microfinance institutions such as RENEW MFI, BAOWE, Tarayana Foundation, and enhance digital access to financial services for producers, aggregators and traders including online registration, and visibility of interest rates and charges.

Further, the project should support the beneficiary farmers to prepare livelihood investment plans and link them with these financial service providers. Mainly development finance institutions (in case of large value chain entrepreneurs) and microfinance institutions and financial cooperatives (in case of smallholder farmers) for required financial services depending on their stage and level of involvement in the value chain system. Producers themselves will take risks and rewards analysis of their investments and implement their plans.

Enterprises potentially promoted under BRECSA required both short (working capital) and medium-term (term) loans. Very few enterprises likely to emerge under BRECSA value chain development support such as cold storage, large-scale dairy, and processing entities could potentially be long-term nature, but such enterprises requiring long-term loans are not visualized at the design stage.

### **1.3.2. Government Priorities**

National priorities include those special priority initiatives that align with the Transformation Initiatives and any other priorities of the government that are not part of 12 FYP.

- Enhance the productive capacity across agriculture and livestock value chains to optimize the utilization of limited arable land, curtail food imports, generate employment opportunities, and stimulate product diversification and expansion of agribusinesses.
- Prioritize commercial agriculture to boost productivity, improve public service delivery, and leverage economies of scale.
- Reorient agricultural subsidies from input-centric assistance to output-oriented support, with a particular focus on targeted and high-value agricultural commodities.
- Mitigate labor shortages by harnessing modern technologies and farming methodologies, and capitalize on digital potentials through targeted interventions and incentives, and explore possibilities of engaging foreign workers.
- Rejuvenate fallow lands, enhance labor efficiency, adapt to evolving farming demographics, and optimize seasonal production.
- Enhance the utilization of digital tools and technologies to augment the efficiency and efficacy of agricultural practices.
- Concentrate efforts on high-value agricultural commodities to amplify the impact of subsidies and boost productivity.
- Intensify value chain development in agriculture and livestock to enhance productivity and mitigate post-harvest losses.

### **1.3.3. Donor requirement to comply with IFAD procurement system**

All Project Implementation units shall comply with the IFAD Procurement system in addition to the RGOB procurement system. Without proper compliance to their procurement system, IFAD will not issue a No Objection letter for any planned activity.

### **1.3.4. Financing Instruments – Loan and Grant Financing**

All Project implementation Units shall comply with the Financing Agreement (FA) for proposing the activities. The financing (Grant or Loan) should be clearly identified and mentioned for each activity after closely referring the FA and the project COSTAB.

## **2. Key Considerations**

### **2.1. Activities Prioritization**

The activity prioritization should take place in DPCC (Based on project scope and logical framework, and that should match with desired project outputs/outcomes.

## **2.2 Categorization of Activities**

The activities should be categorized based on detailed COSTAB in DPCC and further validated during ARPW, where respective agencies meet with the PMU on a retreat.

## **2.3 Preparation of Budget**

The project-detailed COSTAB should be referred to for the annual budget allocation. The AWPB should be within the tentative annual budget allocation for each PIU (*Annexure 1*).

Budget allocation is subject to change year-wise, based on the priorities identified by the MSP, B2B interaction meetings in line with the ARP as agreed during the supervision Mission, Annual progress reports and overall performance assessments. Budget allocation will depend on the Annual priorities of the implementing agencies.

## **2.4 ARP implementation**

ARPs within the BRECSA scope should be funded by the BRECSA project, and the local government should decide on the implementation and funding for the rest of the ARPs. Funding for all the ARPs formulated after the CLEAR exercise shall not be funded by BRECSA.

Local Government should be able to fund the implementation of ARPs that are beyond BRECSA's scope.

The CLEAR TWG should segregate BRECSA funding ARPs and other activities to avoid future confusion on funding sources for the implementation of ARPs.

## **2.5 Grant and Loan Allocation**

To identify the activities to book under IFAD Grant or IFAD Loan, we need to refer the table below (*a table abstracted from Financing agreement to be attached here after FA is finalized*). However, it is important to refer to the cost table (COSTAB) to designate activity under the grant or loan category (Annexure II, III & IV).

## **2.6 Beneficiary selection**

The beneficiaries for the commercial activities shall be selected based on the mentioned selection criteria:

- Nearby Production clusters/Hubs identified by ARP –Vegetable, Dairy, Spices, poultry
- Assured Market (Meeting the demand of Buyers)
- Ready to cost sharing

- Either in Group or registered farmers
- Permanent residence of the Proposed Clusters

### **2.7 Call for Expression of Interest**

The dzongkhags should announce for the expression of interest from the beneficiaries vying for all projects through matching grants. The announcement can be made through a notification to the gewogs and common social media groups and kept valid for a minimum period of 15 days.

## **3. Planning Process**

The project design and strategies only provide general guidance. IFAD-supported projects are implemented based on an approved AWPB and annual planning; therefore, it is the most important planning activity. Annual planning is expected to do four things:

- Take local needs and priorities on board;
- Review and, where needed, adjust the project strategy;
- Set realistic targets for the year in line with implementation capacity; and
- Produce a practical, user-friendly tool, the AWPB, that can direct implementation by multiple implementers and facilitate progress monitoring.

The AWPB is more than a guideline. It represents:

- A commitment of project management and implementing agencies to carry out a set of activities, produce specific outputs, and achieve certain targets; and
- Agreement by government and donors that the planned activities are appropriate in light of the project objectives and approval to spend the necessary money as specified in the annual budget.
- Modification of the activities that are described in the original project design can be done if needed, as long as such modifications are to the project objectives and the Financing agreement.

### **Step 1: Gewog level Planning**

The Gewog Extension Officers, in close consultation with the local community, shall prepare the AWPB. The AWPB shall then be put up in the DPCC for endorsement. The activities should be well aligned with the component, sub-component and output indicators (*Refer Annexure II*).

In line with the annual planning process, each agency should carry out a needs assessment prior to planning. Needs assessment provides information about social and

economic conditions, problems, priorities, and possible interventions. These exercises will inform implementing agencies about what is important under each component for specific geographical areas and as such, will contribute to strategic planning.

The findings will also be an important source of information for annual planning. In the case of BRECSA, this process should be taken care of by CLEAR exercise followed by the formulation of ARPs.

Until such time the online MIS is in full application, the IFAD AWPB format should be used for the preparation of AWPB. A sample AWPB format with the definition of each component in the format is given in Annexure 8.

**Note:** *Construction materials for any activity should be categorized as “Works” in AWPB and “GSI” in APP. The budget as per the project COSTAB shall be booked from “Works” for executing the activity.*

### **Step 2: DPCC**

Screening, consolidation and endorsement of AWPB submitted by gewogs shall be executed by DPCC. And further submitted to PMU for further review, seeking clarification and consolidation as a Project plan.

### **Step 3: PSC**

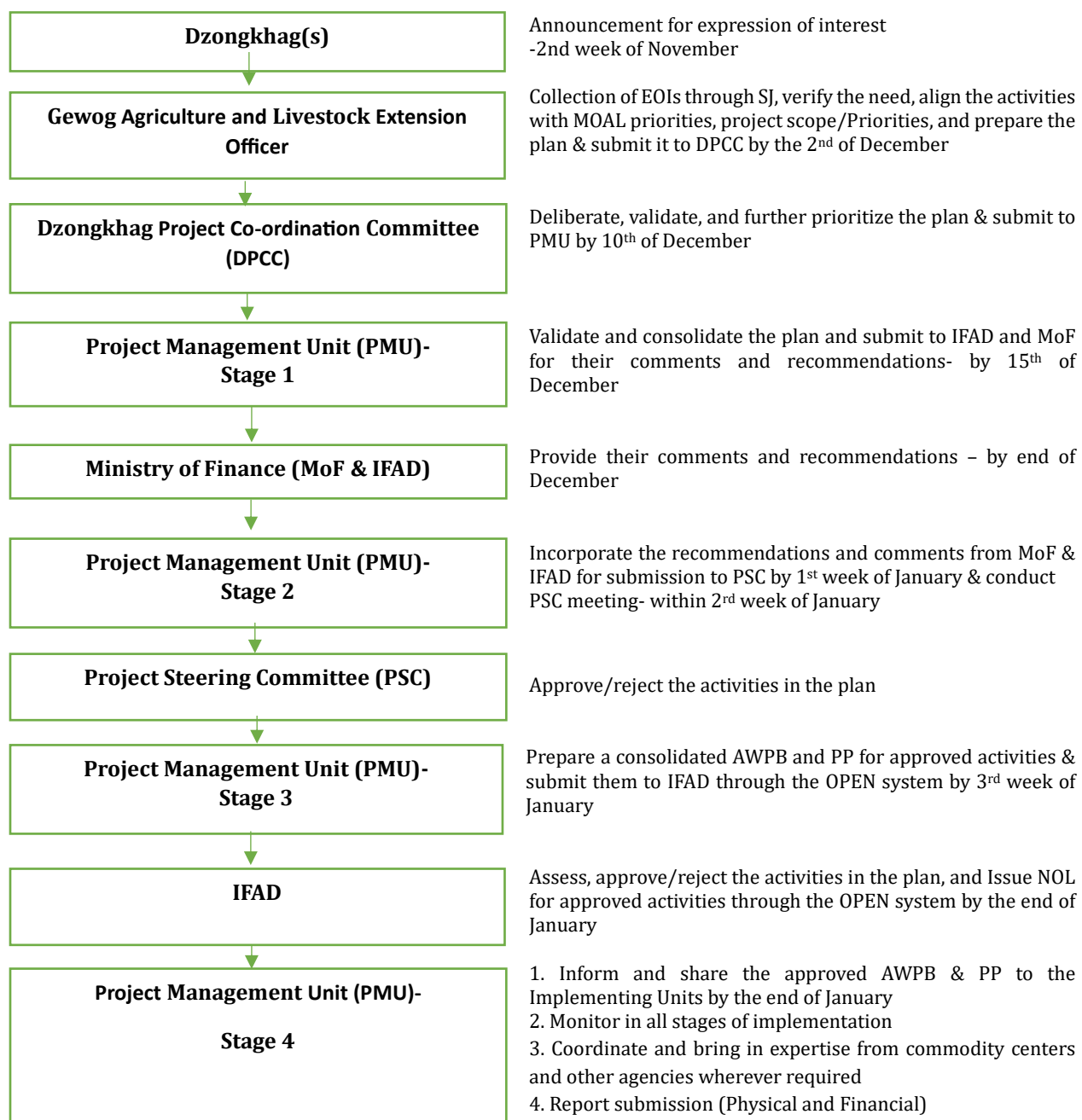
The PMU shall plan for the conduct of PSC, where the project plan shall be presented by the PMU to the PSC members for their endorsement. The PSC-endorsed plan shall then be submitted to IFAD with a copy to MoF for endorsement.

### **Step 4: IFAD NO**

The MoF and IFAD-endorsed consolidated plan shall then be submitted to IFAD through the IFAD’s End-to-End Procurement System (OPEN) for No Objection. Upon receipt of the No Objection letter from IFAD, the implementing agencies can then initiate the procurement process and proceed with the implementation of approved activities.

### 3.1. Flow Chart showing the working modality of the stakeholders of the BRECSA project

The stepwise modality for the preparation of the Annual Work Plan and Budget (AWPB) is illustrated below.



**Annexure 1: Tentative yearly budget allocation by for each Dzongkhag/Implementing agency**

Core Implementors	Tentative Annual Budget Allocation to Different Implementors (Nu in million)						
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7
Dzongkhag (CI)	33,072,300.00	196,671,900.00	230,178,000.00	242,682,900.00	151,802,400.00	11,927,400.00	6,302,400.00
Dzongkhag (CII)	0	14,580,375	19,144,125	16,894,125	8,987,250	375,000	0
Dzongkhag (CIII)	0	1,500,000.00	1,500,000.00	1,500,000.00	0	0	0
<b>Dzongkhag CI+CII+CIII</b>	<b>33,072,300.00</b>	<b>212,752,275.00</b>	<b>250,822,125.00</b>	<b>261,077,025.00</b>	<b>160,789,650.00</b>	<b>12,302,400.00</b>	<b>6,302,400.00</b>
Per Dzongkhag	8,268,075.00	53,188,068.75	62,705,531.25	65,269,256.25	40,197,412.50	3,075,600.00	1,575,600.00
RAMCO (CII)	7,446,450	32,502,077	68,247,077	68,502,077	69,252,077	38,421,452	5,421,452
RACMO (CIII)	3,375,000.00	53,699,981.25	54,209,981.25	49,949,981.25	49,124,981.25	-	375,000.00
<b>RAMCO (CII +CIII)</b>	<b>10,821,450</b>	<b>86,202,058</b>	<b>122,457,058</b>	<b>118,452,058</b>	<b>118,377,058</b>	<b>38,421,452</b>	<b>5,796,452</b>
<b>BAFDA</b>	<b>25,749,975</b>	<b>15,749,925</b>	<b>11,149,875</b>	<b>4,649,925</b>	<b>4,299,900</b>	<b>2,299,950</b>	<b>4,799,925</b>
<b>Total</b>	<b>69,643,725.00</b>	<b>314,704,258.25</b>	<b>384,429,058.25</b>	<b>384,179,008.25</b>	<b>283,466,608.25</b>	<b>53,023,802.00</b>	<b>16,898,777.00</b>



**h. Activity:** An activity is a broad category of work undertaken within a sub-component of the BRECSA project. It represents a specific area of focus within the sub-components and contributes to its overall goals. Mention the activity under the sub-component in Cost that is related to your activity

**i. Sub-activity:** A sub-activity is a more specific and defined task that falls under an activity. It outlines the concrete steps taken to achieve the objectives of the activity. Mention your activity (the actual activity that you want to execute in the field); in fact, this is the first thing you should write in the format.

**j. Indicator:** An indicator is a specific piece of data used to measure the progress or achievement of an activity or sub-activity within the BRECSA project. These indicators track various aspects of the project's implementation and impact. It also helps to see the effectiveness of an activity and assess the successful completion of a specific activity. Mention the indicator from the log frame that is related to your activity

**k. Unit:** This refers to the standard measurement used to quantify a particular indicator. Mention the unit (No./kg/HH etc.) from the log frame that is related to the indicator mentioned for the activity.

**l. Quantity:** This represents the numerical value of the indicator expressed in the chosen unit. Mention the quantity (figure) of your activity.

**m. Area:** Mention the actual area to be covered

**n. Household:** It refers to a group of people who live together under one roof and share common living expenses. Mention the no. of households that benefit from the particular activity

**o. Male:** Mention no. of male beneficiaries who benefit from the particular activity

**P. Female:** Mention no. of female beneficiaries who benefit from the particular activity

**q. Youth:** Mention no. of youth (18-24 years) beneficiaries those who benefit from the particular activity

**r. Women-headed households:** Mention the no. of households that benefit from the particular activity but are headed by women

**s. People with disabilities:** Mention no. of PWDs (beneficiaries) those benefit from the particular activity

**t. Category:** This refers to the type of expenditure incurred by the BRECSA project. This includes goods, services, training, and work. Mention the category of activity (work, goods & services and consulting services)

**Work category:** All activities that involve the construction of structures

**Goods & Services:** All activities involving the supply of on-the-shelf items and non-consulting services

**Consulting Services:** All activities that require high-quality professional services

**u. Quarter:** This refers to the three months within a year for which the expenditure data is recorded. There are four quarters; 1<sup>st</sup> Quarter: January, February, and March; 2<sup>nd</sup> Quarter: April, May, and June; 3<sup>rd</sup> Quarter: July, August, and September; and 4<sup>th</sup> Quarter: October, November, and December Mention the quarter (fiscal year) that the activity is planned to be executed.

**v. Location:** It refers to the geographical areas targeted by different activities within the BRECSA project. Mention the place/village where the activity is supposed to be executed

**w. Lead:** It refers to a department or agency taking primary responsibility for implementing specific activities within the BRECSA project. Identifying the lead helps to clarify which department or organization is accountable for the successful implementation of each activity, and also collaborate with other departments or stakeholders depending upon the specific activity. Mention who (agency/entity) is going to lead the activity

**x. Collaborator:** This refers to the departments, agencies, or groups that will be working alongside the lead agency in implementing specific activities. These collaborators play a supporting role in ensuring the activity's success. Mention whose support will be sought during the execution of the activity

**y. Procurement system:** This refers to the process of acquiring goods, services, or works needed to implement the project activities. This includes identifying suppliers, soliciting bids, evaluating proposals, and awarding contracts. Mention the appropriate procurement system that you intend to follow during procurement. Generally- One envelope system/ two envelope system/or e-GP

**z. Procurement method:** This refers to the specific approach used to procure the listed items needed for project activity implementation. Mention the appropriate method (NS/NCB/DC/ICB/QCBS/LCS etc.)

NS means: Procurement of on-the-shelf goods (applicable for procurement of goods from the govt. approved agents)

NCB means: Procurement of Goods, works and non-consulting services through annual quotation.

DC means Procurement of goods, works and non-consulting services through direct contract with the supplier. Applicable is there no other competitive supplier for the particular goods, works and non-consulting services.

ICB means the same as NCB but quotations are floated such as the international bidders can also participate.

QCBS means Procurement of consulting services where more weightage is required on technical parameters.

LCS means: Procurement of consulting services through tender and the least cost is the requirement.

**aa. Procurement Review:** This refers to the review process for the chosen Procurement Method. It ensures the selected method is appropriate and adheres to project guidelines. Mention either Post or Prior.

Post/Prior review: The threshold amount in each category decides this. In the "OPEN" system, the activity is categorized as Post/prior by the system itself.

**ab. Procurement items:** These are specific goods, services, or works being procured for each activity. List the items required for execution and completion of the activity

**ac. AWPB code:** This is a code used by the project to identify and track specific procurement activities within the Annual Work Plan and Budget (AWPB). PMU to provide the unique code for each activity during the consolidation of AWPB

**ad. Cost Sharing (Project: Beneficiary):** Refer to cost-sharing Mechanism guidelines May 2021 of MoAL.

**ae. IFAD grant:** Mention the amount in BTN in the appropriate column. IFAD Grant and its coverage: *Refer financing agreement and the costab.*

**af. IFAD Loan:** Mention the amount in BTN in the appropriate column. IFAD Loan and its coverage: *Refer financing agreement and the costab.*

**ag. RGOB contribution:** Mention the amount (in BTN) if the activity is joint funding with RGOB and include salaries and any form of incentives (TA/DA) provided to the staff (pro-rated for the number of days involved) for implementing the project activities.

**ah. Ben. Contribution:** Calculate as per the cost-sharing ratio and mention in BTN

Calculation method: ...

**ai. Total (in BTN):** Add up all (IFAD loan +IFAD grant + RGOB contribution + Ben. Contribution) and mention the total amount

**aj. Indicative impact:** Write the expected impact during the execution of the activity

**ak. Remarks:** if any;

### Annexure 3: Linking project outcome and output indicator

Output as per ToC	Output Indicator	Component	Sub Component	Activity as per the Costtab	Source of fund	Unit	Unit Cost	Category	Total Budget
Available data on vulnerability, agricultural and livestock production zoning, aggregation, processing centres and satellite markets.	TA	1. Resilient production systems	1.1. Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR)	Undertake the Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR) diagnostic tool with gender and youth disaggregated data and analysis 1. International Technical Assistance	WFP (100%)	3	1,500,000	Consultancy	4,500,000.00
Available data on vulnerability, agricultural and livestock production zoning, aggregation, processing centres and satellite markets.	TA	1. Resilient production systems	1.1. Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR)	Undertake the Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR) diagnostic tool with gender and youth disaggregated data and analysis 2. National Technical Assistance	WFP (100%)	8	695,625	Consultancy	5,565,000.00
Available data on vulnerability, agricultural and livestock production zoning, aggregation, processing centres and satellite markets.	TA	1. Resilient production systems	1.1. Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR)	Undertake the Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR) diagnostic tool with gender and youth disaggregated data and analysis 3. Scoping exercises	WFP (100%)	1	525,000	Consultancy	525,000.00
Available data on vulnerability, agricultural and livestock production zoning, aggregation, processing centres and satellite markets.	TA	1. Resilient production systems	1.1. Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR)	Undertake the Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR) diagnostic tool with gender and youth disaggregated data and analysis 4. Implementation phase	WFP (100%)	1	7,500,000	Consultancy	7,500,000.00
Available data on vulnerability, agricultural and livestock production zoning, aggregation, processing centres and satellite markets.	TA	1. Resilient production systems	1.1. Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR)	Undertake the Consolidated Livelihood Exercise for Analyzing Resilience (CLEAR) diagnostic tool with gender and youth disaggregated data and analysis 5. Validation exercise / phase	WFP (100%)	1	7,500,000	Consultancy	7,500,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	TA	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	1. Prepare / Implement Gewog and Dzongkhag ARPs A. Prepare Gewog ARPs	WFP (100%)	37	75,000	Consultancy	2,775,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	TA	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	1. Prepare / Implement Gewog and Dzongkhag ARPs B. Prepare Dzongkhag Level ARPs	WFP (100%)	4	112,500	Consultancy	450,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	TA	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	1. Prepare / Implement Gewog and Dzongkhag ARPs C. Review and update Gewog ARPs	WFP (100%)	37	45,000	Consultancy	1,665,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	TA	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	1. Prepare / Implement Gewog and Dzongkhag ARPs D. Review and update Dzongkhag ARPs	WFP (100%)	37	75,000	Consultancy	2,775,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	2. Training to Sanam Jabjorpa A. Intensive Community Mobilization Training	WFP (100%)	2	525,000	Training	1,050,000.00

Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	2. Training to Sanam Jabjorpa B. Refresher training on intensive community mobilization	WFP (100%)	2	150,000	Training	300,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	3. Staff Training A. Training to district agriculture and livestock officers and gewog staff	WFP (100%)	4	225,000	Training	900,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	3. Staff Training B. Refresher training to district agriculture and livestock officers and gewog staff	WFP (100%)	4	112,500	Training	450,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	4. Farmers' Training A. Training on climate smart agricultural production	WFP (100%)	20	112,500	Training	2,250,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	4. Farmers' Training B. Training on climate smart livestock production	WFP (100%)	20	112,500	Training	2,250,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	4. Farmers' Training C. Training on climate smart production of specific commodities (i.e. mushroom or honey)	WFP (100%)	12	112,500	Training	1,350,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.2. Gewog and Dzongkhag Agriculture Resilience Plans (ARPs)	4. Farmers' Training D. Training on commercial farming / enterprise development	IFAD (100%)	12	252,375	Training	3,028,500.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	1. Livelihood Investment A. Design and development of Livelihood Investment Packages	IFAD (100%)	1	1,500,000	Consultancy	1,500,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	1. Livelihood Investment B. TOTs on Livelihood Investment Sessions for Livelihood and Inclusion Officers	IFAD (100%)	1	780,000	Training	780,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	1. Livelihood Investment C. Delivery of livelihood sessions	IFAD (100%)	12,000	600	Training	7,200,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	1. Livelihood Investment D. Livelihood investment grants	IFAD (100%)	1,500	22,500	GS&L_PA	33,750,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	1. Livelihood Investment E. Livelihood investment monitoring visits	IFAD (100%)	12,000	600	Training	7,200,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions A. Survey on Minimum Dietary Diversity for Women	WFP (100%)	3	225,000	Consultancy	675,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions B. Qualitative behavioral research	WFP (100%)	2	1,500,000	Training	3,000,000.00

Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions C. District nutritionist from MOH	WFP (100%)	25	2,625	Consultancy	65,625.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions D. District level training for agri. and livestock extension officers	WFP (100%)	2	450,000	Training	900,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions E. District level refresher training for agri. and livestock extension officers	WFP (100%)	10	187,500	Training	1,875,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions F. Nutrition education for women groups	WFP (100%)	984	600	Training	590,400.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions G. Nutrition education for youth groups	WFP (100%)	630	600	Training	378,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions H. District level nutrition promotion campaigns	WFP (100%)	12	187,500	Training	2,250,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions I. Designing of nutrition education and communication materials	WFP (100%)	1	1,125,000	Consultancy	1,125,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions J. Pilot testing of nutrition education and communication materials	WFP (100%)	1	75,000	Consultancy	75,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions K. Printing of nutrition education and communication materials	WFP (100%)	3	375,000	Consultancy	1,125,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions L. Digital videos on nutrition education and communication materials	WFP (100%)	10	187,500	Consultancy	1,875,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	1.1.8 Persons provided with targeted support to improve their nutrition (GAFSP Tier 2.12)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions M. Social media campaigns nutrition education and communication materials	WFP (100%)	10	187,500	Training	1,875,000.00

Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	Households with homestead kitchen gardens which beneficiaries are included in nutrition education	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions O. Nutrition model garden for demonstration	WFP (100%)	72	18,750	GS&I_PA	1,350,000.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	Households with homestead kitchen gardens which beneficiaries are included in nutrition education	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions P. Home Garden support /aa	WFP (100%)	3166	3,750	GS&I_PA	11,872,500.00
Enhanced diet diversity through diversified food production (for both market and household consumption) and increased nutrition education.	Households with homestead kitchen gardens which beneficiaries are included in nutrition education	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	2. Nutrition-sensitive Agriculture Interventions Q. Infrastructure support for kitchen gardening, small greenhouses, drip irrigation kits rainwater harvesting, fencing etc.	IFAD (100%)	200	112,500	GS&I_PA	22,500,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	3. Inclusion and readiness support for differently abled persons A. Needs assessment for readiness support	IFAD (100%)	595	7,500	Consultancy	4,462,500.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	3. Inclusion and readiness support for differently abled persons B. Assistive devices / technologies	IFAD (100%)	595	15,000	GS&I_PA	8,925,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	3. Inclusion and readiness support for differently abled persons C. Basic life skills counselling and mentoring	IFAD (100%)	2,380	600	Training	1,428,000.00
Gender and youth inclusive agriculture resilient plans to support climate resilient production system developed	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.3. Support to vulnerable groups to improve income and nutrition status	3. Inclusion and readiness support for differently abled persons D. Empowerment Forum for Differently Able Persons / Caregivers	IFAD (100%)	8	75,000	Training	600,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	1. TA for Climate Resilient Commercial Agriculture Production and Business Management A. Permaculture training to lead farmers and groups	IFAD (100%)	16	375,000	Training	6,000,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	1. TA for Climate Resilient Commercial Agriculture Production and Business Management B. FGs/FCs Formation and Set-up of Permaculture Farm	IFAD (100%)	16	15,000	Training	240,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	1. TA for Climate Resilient Commercial Agriculture Production and Business Management C. Permaculture Exposure Visit in Neighboring Country	IFAD (100%)	1	1,125,000	Training	1,125,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	1. TA for Climate Resilient Commercial Agriculture Production and Business Management D. Development of video modules and other materials	IFAD (100%)	1	750,000	Consultancy	750,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	1. TA for Climate Resilient Commercial Agriculture Production and Business Management E. TOT of FEBL Facilitators	IFAD (100%)	4	300,000	Training	1,200,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	1. TA for Climate Resilient Commercial Agriculture Production and Business Management F. Implementation of FEBL Classes	IFAD (100%)	500	22,500	Training	11,250,000.00

Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	1. TA for Climate Resilient Commercial Agriculture Production and Business Management G. Formation Farmer Groups and Cooperatives	IFAD (100%)	24	70,350	Training	1,688,400.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	1. TA for Climate Resilient Commercial Agriculture Production and Business Management H. Strengthening of Farmer Groups and Cooperatives	IFAD (100%)	48	112,500	Training	5,400,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	2.Promotion of commercial dairy production A. Training for the Community Animal Health Workers	IFAD (100%)	2	300,000	Training	600,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	2.Promotion of commercial dairy production B. Distribution of cross-bred cattle breeds	IFAD	1600	75,000	GS&L_PA	120,000,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	2.Promotion of commercial dairy production C. Support to cattle-shed improvement	IFAD	1600	75,000	GS&L_PA	120,000,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	2.Promotion of commercial dairy production D.Support to feed-improvement	IFAD	1600	15,000	GS&L_PA	24,000,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	2.Promotion of commercial dairy production E. Supply of chaff cutter	IFAD	630	37,500	GS&L_PA	23,625,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	2.Promotion of commercial poultry production A. Support to poultry-shed construction/improvement	IFAD	800	120,000	GS&L_PA	96,000,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	2.Promotion of commercial poultry production B. Support to poultry feed management	IFAD	800	67,500	GS&L_PA	54,000,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	4. Commercial production of high value commodities (Vegetable, green tea, mushroom, MAP & spices) A. Establishment of the crop production groups (vegetable, mushroom, Coffee, spices)	IFAD	100	7,500	GS&L_PA	750,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	4. Commercial production of high value commodities (Vegetable, green tea, mushroom, MAP & spices) B. Matching grant support to smallholder farmers	IFAD	2,500	30,000	GS&L_PA	75,000,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	4. Commercial production of high value commodities (Vegetable, green tea, mushroom, MAP & spices) A. Matching grant support to mushroom producers	IFAD	30	1,200,000	Training	36,000,000.00
Developed skills and approaches for increasing productivity and investment allocated to enhance commercialization.	1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	5. Support to Infrastructure Development A. Training for engineers, WUAs and RUAs	IFAD (100%)	21	225,000	Work	4,725,000.00

1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	5. Support to Infrastructure Development B. Construction of new irrigation schemes	IFAD (40%), LOAN (40%)	4	7,500,000	Work	30,000,000.00
1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	5. Support to Infrastructure Development C. Rehabilitation/renovation of existing irrigation scheme	LOAN (80%)	12	3,750,000	Work	45,000,000.00
Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	5. Support to Infrastructure Development D. Electric fencing	LOAN (80%)	140	150,000	Work	21,000,000.00
Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	5. Support to Infrastructure Development E. Chain link fencing	IFAD (8.74%), LOAN (71.26%)	28	1,875,000	Work	52,500,000.00
3.1.4. Agricultural /land where climate resilient or sustainable agriculture practices are implemented (GAFSP Tier 2.14)	1. Resilient production systems	1.4: Investment in commercial farming systems	5. Support to Infrastructure Development B. Land development (Dairy, vegetable, coffee and others)	LOAN (80%)	40	1,480,275	Work	59,211,000.00
Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	5. Support to Infrastructure Development Green house (with drip irrigation)	LOAN (50%)	140	150,000	Work	21,000,000.00
1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	6. Promotion of commercial pork production A. Normal pig shed construction					-
1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	6. Promotion of commercial pork production B. Piglet supply					-
1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	6. Promotion of commercial pork production C. Piggery management training					-
1.1.3 Rural producers accessing production inputs and/or technological packages (GAFSP Tier 2.3)	1. Resilient production systems	1.4: Investment in commercial farming systems	6. Promotion of commercial pork production D. Other input supply					-
Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	7. Promotion of commercial coffee production A. Seedling supply					-
Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	7. Promotion of commercial coffee production B. Training					-
Number of farmers receiving inputs or service on climate resilient or sustainable agriculture practices (GAFSP Tier 2.13)	1. Resilient production systems	1.4: Investment in commercial farming systems	7. Promotion of commercial coffee production C. Other input supply					-
2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure A. Establishment of milk collection centre	LOAN (90%)	12	750,000	GS&I_PA	9,000,000.00

Supported investments in effective and inclusive climate resilient infrastructure to support commercialization.	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure B. Establishment of new dairy processing unit	IFAD (90%)	4	26,250,000	GS&I_PA	105,000,000.00
Supported investments in effective and inclusive climate resilient infrastructure to support commercialization.	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure C. Establishment of new meat processing unit	IFAD (90%)	8	3,750,000	GS&I_PA	30,000,000.00
Supported investments in effective and inclusive climate resilient infrastructure to support commercialization.	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure D. Support freezer Van from transporting dressed frozen meat	IFAD (60%)	8	1,500,000	GS&I_PA	12,000,000.00
Supported investments in effective and inclusive climate resilient infrastructure to support commercialization.	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure E. Construction of aggregation centre	IFAD (90%)	10	3,813,750	Work	38,137,500.00
Supported investments in effective and inclusive climate resilient infrastructure to support commercialization.	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure F. Establishment of mushroom aggregation facilities	IFAD (90%)	8	750,000	Work	6,000,000.00
Supported investments in effective and inclusive climate resilient infrastructure to support commercialization.	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure G. Construction of Cold stores	LOAN (90%)	4	22,580,625	Work	90,322,500.00
Supported investments in effective and inclusive climate resilient infrastructure to support commercialization.	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure H. Construction of small shops/market facilities	LOAN (90%)	8	3,000,000	Work	24,000,000.00
Supported investments in effective and inclusive climate resilient infrastructure to support commercialization.	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	1. Support to market infrastructure I. Promotion of nitch products	LOAN (90%)	4	3,750,000	Work	15,000,000.00
Established gender and youth inclusive hubs to support a robust agri-business sector	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	2. Infrastructure for E-hubs A. On-site housing for youth farmers and other amenities	LOAN (100%)	12	5,625,000	Work	67,500,000.00
Established gender and youth inclusive hubs to support a robust agri-business sector	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	2. Infrastructure for E-hubs B. Infrastructure for storing and sale of inputs	LOAN (100%)	20	1,875,000	Work	37,500,000.00
Established gender and youth inclusive hubs to support a robust agri-business sector	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	2. Infrastructure for E-hubs C. Warehouse for aggregation (sorting, packaging and packaging of perishable products)	LOAN (100%)	20	2,139,300	Work	42,786,000.00
Established gender and youth inclusive hubs to support a robust agri-business sector	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	2. Infrastructure for E-hubs D. Small-scale processing plant and machinery	LOAN (80%), IFAD (20%)	16	1,875,000	GS&I_PA	30,000,000.00
Completed value chain specific intervention strategies and plans to guide investment planning	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	3. Research / Studies A. Market study on product diversification, labeling and organic production	WFP (100%)	1	645,000	Consultancy	645,000.00
Completed value chain specific intervention strategies and plans to guide investment planning	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	3. Research / Studies B. Study on marketing strategy for the spice sector	WFP (100%)	1	675,000	Consultancy	675,000.00
Completed value chain specific intervention strategies and plans to guide investment planning	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	3. Research / Studies Opportunities and Potentialities Study for the Nitch Products (honey, tea, MAPs)	WFP (100%)	1	675,000	Consultancy	675,000.00

Completed value chain specific intervention strategies and plans to guide investment planning	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.1: Enhancing efficiency of value chain operations	3. Research / Studies Guidelines for FMCL for Gender and Youth Inclusive Hubs	WFP (100%)	1	675,000	Work	675,000.00
Established inclusive multi-stakeholder platforms and business linkages.	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.2: Business linkages and multi-stakeholder platforms (MSP)	Formation of National and Dzonkhag level MSPs	WFP (100%)	5	150,000	Workshop	750,000.00
Established inclusive multi-stakeholder platforms and business linkages.	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.2: Business linkages and multi-stakeholder platforms (MSP)	Formation of National and Dzonkhag level MSPs A. Preparation of Strategic Investment Plan for Value Chain Commodities	WFP (100%)	7	450,000	Workshop	3,150,000.00
Established inclusive multi-stakeholder platforms and business linkages.	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.2: Business linkages and multi-stakeholder platforms (MSP)	Formation of National and Dzonkhag level MSPs B.Meeting of the National Level MSPs	WFP (100%)	14	225,000	Workshop	3,150,000.00
Established inclusive multi-stakeholder platforms and business linkages.	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.2: Business linkages and multi-stakeholder platforms (MSP)	Formation of National and Dzonkhag level MSPs C.Meeting of the Dzonkhag Level MSPs	WFP (100%)	56	112,500	Workshop	6,300,000.00
Established inclusive multi-stakeholder platforms and business linkages.	Policy 2 Functioning multi-stakeholder platforms supported	2. Strengthened value chain coordination and market linkages	2.2: Business linkages and multi-stakeholder platforms (MSP)	Formation of National and Dzonkhag level MSPs D.Women and youth smallholder farmers and agri-processors forum	WFP (100%)	3	750,000	Work	2,250,000.00
Completed value chain specific intervention strategies and plans to guide investment planning	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.2: Business linkages and multi-stakeholder platforms (MSP)	Formation of National and Dzonkhag level MSPs A.Review and revise farmer to business marketing strategy	WFP (100%)	2	750,000	Consultancy	1,500,000.00
Completed value chain specific intervention strategies and plans to guide investment planning	2.1.3. Farmer groups supported (GAFSP tier 2.4)	2. Strengthened value chain coordination and market linkages	2.2: Business linkages and multi-stakeholder platforms (MSP)	Formation of National and Dzonkhag level MSPs B.Implement farmer to business marketing strategy	WFP (100%)	259	20,850	Workshop	5,400,150.00
Developed inclusive financial product and processes and financial or business literacy to support production, processing, business development and expansion	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.1: Access to financial services	1. Leveraging private sector investment A. Matching grant for semi-commercial holdings	LOAN (50%), BENE (20%), FI (30%)	200	900,000	GS&I_PA	180,000,000.00
Developed inclusive financial product and processes and financial or business literacy to support production, processing, business development and expansion	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.1: Access to financial services	2. Improving financial and business literacy of smallholders and rural enterprises A. Develop business literacy module	IFAD (100%)	1	750,000	Consultancy	750,000.00
Developed inclusive financial product and processes and financial or business literacy to support production, processing, business development and expansion	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.1: Access to financial services	2. Improving financial and business literacy of smallholders and rural enterprises B. Business literacy training to specified target rural population	IFAD (100%)	12	375,000	Consultancy	4,500,000.00
Developed inclusive financial product and processes and financial or business literacy to support production, processing, business development and expansion	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.1: Access to financial services	2. Improving financial and business literacy of smallholders and rural enterprises C. Business literacy capacity development of cooperatives	IFAD (100%)	1	1,125,000	Consultancy	1,125,000.00
Developed inclusive financial product and processes and financial or business literacy to support production, processing, business development and expansion	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.1: Access to financial services	2. Improving financial and business literacy of smallholders and rural enterprises A.Business literacy need assessment of cooperatives	LOAN (100%)	12	300,000	Consultancy	3,600,000.00

Established digitalization tools and platforms in support of marketing	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.2: Digital technologies to support marketing	1. A. Diagnostic of Agriculture Market Information System and feasibility to introduce digital technologies	WFP (100%)	1	1,500,000	Consultancy	1,500,000.00
Established digitalization tools and platforms in support of marketing	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.2: Digital technologies to support marketing	B. Define and design new AMIS based on diagnostic findings	WFP (100%)	1	3,750,000	Consultancy	3,750,000.00
Established digitalization tools and platforms in support of marketing	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.2: Digital technologies to support marketing	C.Training to Gewog Staff on Digital Technologies	WFP (100%)	37	75,000	Training	2,775,000.00
Established digitalization tools and platforms in support of marketing	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.2: Digital technologies to support marketing	D.Demonstration of Digital Technologies at Farmer Level	WFP (100%)	37	15,000	Workshop	555,000.00
Established digitalization tools and platforms in support of marketing	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.2: Digital technologies to support marketing	E.Develop and deliver awareness raising and knowledge sharing campaign	WFP (100%)	37	15,000	Workshop	555,000.00
Established digitalization tools and platforms in support of marketing	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.2: Digital technologies to support marketing	F.Training to DAMC to conduct regular user monitoring with feedback loops	WFP (100%)	3	375,000	Training	1,125,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	2. Purchase and Installation of Food self life testing equipments A.Purchase and installation of equipment	IFAD (100%)	1	1,599,975	GS&I_PA	1,599,975.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	2. Purchase and Installation of Food self life testing equipments B.Capacity building and training	IFAD (100%)	1	500,025	GS&I_PA	500,025.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	3. Enhance technical capacity of laboratory A.Purchase and installation of laboratory equipments	IFAD (100%)	1	6,000,000	GS&I_PA	6,000,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	3. Enhance technical capacity of laboratory B.Training and capacity development	IFAD (100%)	1	999,975	Training	999,975.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	3. Enhance technical capacity of laboratory C.Purchase of materials for product analysis	IFAD (100%)	1	1,500,000	GS&I_PA	1,500,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	3. Enhance technical capacity of laboratory D.Purchase and installation of lab equipments	IFAD (100%)	1	1,749,975	GS&I_PA	1,749,975.00

Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthen enforcement of on-farm biosecurity in the poultry and piggy farms A. Bio-security awareness programme on poultry and piggy	IFAD (100%)	24	66,675	Training	1,600,200.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthen enforcement of on-farm biosecurity in the poultry and piggy farms B. Survey of bio-security measures	IFAD (100%)	1	1,700,025	Training	1,700,025.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthen enforcement of on-farm biosecurity in the poultry and piggy farms C. Follow-up biosecurity monitoring visits	IFAD (100%)	2	849,975	GS&I_PA	1,699,950.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthening on-farm biosecurity and quality of planting materials A. Develop and implement ornamental standard and manual	IFAD (100%)	1	1,500,000	Training	1,500,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthening on-farm biosecurity and quality of planting materials B. Procurement of basic and sampling tools and equipments	IFAD (100%)	1	999,975	GS&I_PA	999,975.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthening on-farm biosecurity and quality of planting materials C. Seed sampling and testing facilities / laboratory	IFAD (100%)	7	150,000	GS&I_PA	1,050,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthening on-farm biosecurity and quality of planting materials D. Training and capacity development of new seed technologies	IFAD (100%)	4	999,975	Training	3,999,900.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthening on-farm biosecurity and quality of planting materials E. Awareness on seed certification	IFAD (100%)	2	1,500,000	Training	3,000,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	4. Strengthening on-farm biosecurity and quality of planting materials F. Develop nursery bio-security manuals	IFAD (100%)	1	999,975	CON_PA	999,975.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	5. Strengthening Sanitary and Phyto-sanitary Measures A. Sampling and testing facilities	IFAD (100%)	7	150,000	GS&I_PA	1,050,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	5. Strengthening Sanitary and Phyto-sanitary Measures B. Set-up fumigation facilities	IFAD (100%)	1	2,499,975	GS&I_PA	2,499,975.00

Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	5. Strengthening Sanitary and Phyto-sanitary Measures C. Training and capacity development on inspection, pest risk analysis, etc	IFAD (100%)	2	999,975	GS&I_PA	1,999,950.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	6. Third party certification for food, Bhutan gap and organic products A.Training and capacity development	IFAD (100%)	4	999,993.75	Training	3,999,975.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	6. Third party certification for food, Bhutan gap and organic products B.Support to FBOs/SMEs/Operators for third party certification	IFAD (100%)	4	1,999,987.5	GS&I_PA	7,999,950.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	6. Third party certification for food, Bhutan gap and organic products C.Maintenance of certification accreditation activities	IFAD (100%)	4	750,000	GS&I_PA	3,000,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	7. Pursue mutual recognition of BAFRA inspection, testing and certification A. Identify and document product specific SPS and Food safety requirement	IFAD (100%)	1	999,975	Training	999,975.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	7. Pursue mutual recognition of BAFRA inspection, testing and certification B.Prepare the standard/product specification	IFAD (100%)	1	1,500,000	CON_PA	1,500,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	7. Pursue mutual recognition of BAFRA inspection, testing and certification C. Awareness and capacity development for farmers and manufacturers	IFAD (100%)	1	999,975	GS&I_PA	999,975.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	7. Pursue mutual recognition of BAFRA inspection, testing and certification D.Hand holding and financial support to farmers and manufacturers	IFAD (100%)	1	5,000,025	Training	5,000,025.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	7. Pursue mutual recognition of BAFRA inspection, testing and certification E.BFDA capacity development on inspection, testing, and certification	IFAD (100%)	1	1,500,000	Training	1,500,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	7. Pursue mutual recognition of BAFRA inspection, testing and certification F.Inspection, testing, and certification of prioritized products	IFAD (100%)	1	3,000,000	Training	3,000,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	7. Pursue mutual recognition of BAFRA inspection, testing and certification G.Pursue accreditation/recognition of BAFRA's inspection, testing, and certification	IFAD (100%)	1	1,500,000	Training	1,500,000.00

Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	8. Strengthening Bio-safety Measures A.Competency development on GM food risk assessment	IFAD (100%)	1	1,500,000	Training	1,500,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	8. Strengthening Bio-safety Measures B.GMO surveillance on targeted crops	IFAD (100%)	1	1,500,000	GS&I_PA	1,500,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	8. Strengthening Bio-safety Measures C.Awareness and capacity development for farmers and manufacturers	IFAD (100%)	1	750,000	GS&I_PA	750,000.00
Improved competitiveness of value chains and market share in domestic and international markets through regulation, standardization and certification.	1.1.5 Persons in rural areas accessing financial services (savings, credit, insurance, remittances, etc.) (GAFSP Tier 2.5)	3. Innovative and competitive agri-food sector	3.3: Policy dialogue	8. Strengthening Bio-safety Measures D.Purchase of PCR reagents for GMO analysis	IFAD (100%)	1	999,975	GS&I_PA	999,975.00