

Ministry of Agricultural Development
ADS Budget Summary for FY 2073/74

SN	ADS Program Types	Total Amount (NRs.000)	Percent
		3551000	12.25
1	Flagship Programs	1010000	3.48
1.1	Food and Nutrition Security (FNSP)	1959500	6.76
1.2	Decentralized Science Technology and Education (DESTEP)	506500	1.75
1.3	Value Chain Development (VEDEP)	75000	0.26
1.4	Innovation and Agripreneurship (INAGEP)	16708509.5	57.62
2	Core Programs	20259509.5	69.87
	Sub Total	8735965	30.13
3	other Programs	28995474.5	100.00
	Total		



Ministry of Agricultural Development

ADS Budget Summary for FY 2073/74 only mentioned in ADS action Plan

S.N.	ADS Program Types	Total Amount (NRs.000)	Percent
1	Flagship Programs	3551000	
1.1	Food and Nutrition Security (FNSP)	1010000	14.48
1.2	Decentralized Science Technology and Education (DESTEP)	1959500	28.08
1.3	Value Chain Development (VEDEP)	506500	7.26
1.4	Innovation and Agripreneurship (INAGEP)	75000	1.07
2	Core Programs	3426179.5	49.11
	Sub Total	6977179.5	100.00

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कृषि विकास मन्त्रालयको आ.व. २०७३/७४ को लागि आवश्यक पर्ने अनुमानित बजेट विवरण

बजेट रु हजारमा

क्र.स.	कार्यक्रम विवरण	जम्मा बजेट	नेपाल सरकार	वैदेशिक सहयोग	कैफियत
१	फल्यागसिप प्रोग्राम				
१.१	FNSP	१०१००००			
१.२	DESTEP	१९५९५००			
१.३	VEDEP	५०६५००			
१.४	INAGEP	७५०००			
	जम्मा	३५५१०००	१७७५५००	१७७५५००	
२	कार प्रोग्राम ADS मा उल्लेख भएका क्रियाकलाप हरुको लागि मात्र	३४२६१८०	३४२६१८०		
३	ADS सँग सम्बन्धित सालवसाली निरन्तर रुपमा सञ्चालन गर्नु पर्ने कार्यक्रमको लागि	१३२८२३३०	१३२८२३३०		
४	अन्य कार्यक्रमहरु	८७३५९६५	७०००००	८०३५९६५	
	जम्मा बजेट	२८९९५४७५	१९९८४०९०	९८९१४६५	

राष्ट्रिय योजना आयोगको मिति २०७२-११-११ को च.नं. ११७ को पत्र मार्फत आ.व. २०७३/७४ को लागि प्राप्त बजेट सिमा विवरण

बजेट रु हजारमा

कृषि विकास मन्त्रालय

क्र.स.	चालु	पुजिगत	जम्मा	नेपाल सरकार	वैदेशिक		
					अनुदान	ऋण	जम्मा
१	१५७८००८८	२९६८४२९	१७९४८५०९	१५५५९८६९	९४५९९०	१४४३४५८	२३८८६४८

कृषि विकास मन्त्रालय आ.व. २०७३/७४									
क्र.स.	वजेट उपशिर्षक	वजेट शिर्षक विवरण	चालु	पूजित	जम्मा	नेपाल सरकार	वैदेशिक अनुदान	वैदेशिक ऋण	कैफियत
१	३१२०११-३/४	कृषि विकास मन्त्रालय	१२११६८	५३३१	१२६४९९	१२६४९९			
२	३१२०१२-३/४	कृषि विभाग	६००००	५००००	११००००	११००००			
३	३१२०१३-३/४	क्षेत्रीय कृषि निर्देशनालयहरु	६००००	६०००	६६०००	६६०००			
४	३१२०२०-३/४	कपास विकास समिति	२१०००	०	२१०००	२१०००			
५	३१२०२१-३/४	चिया कफि तथा अर्लैची विकास बोर्ड	४५०००	१८०००	६३०००	६३०००			
६	३१२१०१-३/४	कृषि अनुसन्धान तथा विकास कोष	७००००	२०००	७२०००	७२०००			
७	३१२१०२-३/४	दिर्घकालिन कृषि योजना अनुगमन तथा समन्वय कार्यक्रम	२६०००००	९५०००	२६९५०००	२६९५०००			
८	३१२१०३-३/४	विशेष कृषि उत्पादन कार्यक्रम	५००००००	०	५००००००	५००००००			
९	३१२१०४-३/४	साना तथा सडौला कृषक आयस्तर वृद्धि आयोजना	७२६०००	२०००	७२८०००	१२८०००	६०००००	०	
१०	३१२१०५-३/४	कृषि विकास योजना जनकपुर	२००००	३८०००	५८०००	५८०००			
११	३१२१०६-३/४	रेशम खेति विकास कार्यक्रम	६००००	१००००	७००००	७००००			
१२	३१२१०७-३/४	बागवानी विकास कार्यक्रम	१८००००	५५०००	२३५०००	२३५०००			
१३	३१२१०८-३/४	आलु तरकारी तथा मसला विकास कार्यक्रम	१३००००	३००००	१६००००	१६००००			
१४	३१२१०९-३/४	बीउ प्रवर्द्धन तथा गुण नियन्त्रण कार्यक्रम	३००००	२५००	३२५००	३२५००			
१५	३१२११०-३/४	मत्स्य विकास कार्यक्रम	१७००००	३५०००	२०५०००	२०५०००			
१६	३१२१११-३/४	खाद्य पोषण तथा प्रविधि कार्यक्रम	१०५०००	३००००	१३५०००	१३५०००			
१७	३१२११२-३/४	वाली संरक्षण कार्यक्रम	१३००००	२५०००	१५५०००	१५५०००			
१८	३१२११३-३/४	व्यवसायिक कीट विकास कार्यक्रम	६५०००	९०००	७४०००	७४०००			
१९	३१२११४-३/४	वाली विकास कार्यक्रम	२८७०००	३००००	३१७०००	३१७०००			
२०	३१२११५-३/४	कृषि सुचना तथा सञ्चार केन्द्र	४९८०८	४५००	५४३०८	५४३०८			
२१	३१२११६-३/४	कृषि प्रसार तथा तालिम कार्यक्रम	९५०००	२८०००	१२३०००	१२३०००			
२२	३१२११७-३/४	समुदाय व्यवस्थित सिन्चित कृषि क्षेत्र कार्यक्रम	३९७३४	२३८७०	६३६०४	७५०४		५६१००	
२३	३१२११८-३/४	माटो परिक्षण तथा सुधार सेवा कार्यक्रम	५१०००	१२५००	६३५००	६३५००			
२४	३१२११९-३/४	कृषि व्यवसाय प्रवर्द्धन तथा बजार विकास कार्यक्रम	९५०००	१००००	१०५०००	१०५०००			
२५	३१२१२०-३/४	सहकारी खेती साना सिचाई तथा मल बीउ ढुवानी कार्यक्रम	१६००००	२७००००	४३००००	४३००००			
२६	३१२१२२-३/४	व्यवसायिक कृषि तथा व्यापार आयोजना	१६८०३९७	४५९६५३	२१४००५०	७२५३०	२६०२२०	१८०७३००	
२७	३१२१२४-३/४	एकिकृत जलश्रोत व्यवस्थापन आयोजना	१५२०००	५४०००	२०६०००	६०००	१७००००	३००००	
२८	३१२१३६-३/४	कृषि अनुसन्धान कार्यक्रम	१३८००००	४०००००	१७८००००	१७८००००			
२९	३१२१४१-३/४	खाद्य संकट सम्बोधन कार्यक्रम	०	०	०	०			
३०	३१२१४३-३/४	उखु तथा चिनी विकास समिति	४०५२	१०००	५०५२	५०५२			
३१	३१२१५३-३/४	उच्च मुल्य कृषि वस्तु विकास आयोजना	४०९९५४	५७४२	४१५६९६	३७६९६	१८९०००	१८९०००	
३२	३१२१५६-३/४	रानी जमरा कुलिरया सिचाई आयोजना (कृषि)	८५०००	१८०००	१०३०००	१००००	९००००	३०००	
३३	३१२१५७-३/४	जलवायु प्रकोप समुत्थान निर्माण आयोजना (कृषि व्यवस्थापन तथा सुचना प्रणाली)	९६८००	५४५००	१५१३००	१४९५०	१३६३५०		
३४	३१२१५८-३/४	कृषि तथा खाद्य सुरक्षा आयोजना	१४५००००	२५००००	१७०००००	३०००००	१४०००००		
३५	३१२१६०-३/४	किसानको लागि उन्नत बीउ विजन कार्यक्रम	७९४५००	१३१८२५	९२६३२५	२०१२५	५१०६००	३९५६००	
३६	३१२१६२-३/४	नेपाल व्यापार एकिकृत रणनीति (कृषि)	१८०००	२०००	२००००	२००००			
३७	३१२२०१	कर्णाली अञ्चल कृषि विकास कार्यक्रम	३३८८०	०	३३८८०	३३८८०			
३८	३१२२०२	कृषि प्रसार कार्यक्रम	२७५३३१७	०	२७५३३१७	२७५३३१७			
३९	३१२२०५	घरवारी बगैचा कार्यक्रम	१११५००	०	१११५००	०	१११५००	०	
		कुल जम्मा	१९३४०११०	२१६८४२१	२१५०८५३१	१५५५९८६१	३४६७६७०	२४८१०००	

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AGRICULTURE DEVELOPMENT STRATEGY IMPLEMENTATION ACTION PLAN
ACTION PLAN RELATED TO IMPROVED GOVERNANCE

S.N	ACTIVITIES	RESPONSIBLE ORGANIZATION	SUPPORTING ORGANIZATION	TIME FRAME	BUDGET (NRS 000)	PROGRAM	REMARKS
1.1	<i>Credibility of policy commitment</i>						
1.1.1	Conduct awareness campaigns on ADS	MOAD, PICCD	DOA, DLS, DFTQC, NARC, AICC	FY 2072/073 - 2074/2075	45000	CORE	
1.1.2	Ensure ADS monitoring covers issues of policy consistency and program continuity	ADS Monitoring section, M&E Division, MoAD	NPC, DOA, DLS, DFTQC, NARC and Respective Ministries	Regular	1000	Core	
1.1.3	Formulate and enact regulations to facilitate longer tenure for key ADS positions	MOAD, ADMIN	Planning Division, MoAD	FY 2073/2074	500	Core	
1.1.4	ADS 5-yearly review	NPC	MOAD, Respective Ministries	By FY2077/2078		Core	
1.1.5	Promote policy and legislation changes to ensure implementation of the ADS	MOAD, PICCD,	MoAD, Admin Div/Law section, Respective Ministries (MoLPD, MOI, MoFSC, MoFALD, MoJL etc.	Regular	1000	Core	Fruit dd
1.1.6	Establish Farmers' Commission to develop mechanisms that promote farmers' rights	MoAD, Admin Div/Law section	MOAD, PICCD, ministry of law and justice	FY2072/073 - FY 2073/2074	100000	Core	
1.2	<i>Improved coordination in ADS implementation</i>						
1.2.1	Formulate amendments of the regulations for the establishment of NADSCC and CADIC	PICCD, MOAD	NPC and Respective ministries	Initiation From FY2072/073	200	Core	
1.2.2	Strengthen the capacity of NADSCC and Sub committees	MOAD, PICCD	NPC and Respective ministries	Regular	5000	Core	
1.2.3	Establish NADSCC, NADSCC & subcommittees of NADSCC, ensure they meet regularly	MOAD, PICCD	NPC and Respective ministries	Regular	6750	Core	
1.2.4	Strengthen the capacity of Central Agricultural Development Implementation Committee (CADIC)	MOAD, M&E Division	MoAD, PICCD MOLPD, DOA, DFTQC, NARC	Regular	500	CORE	
1.2.5	Promote similar meetings of the RADC and DADC	DOA	RAD, DADO, MOLPD	Regular	300	CORE	
1.2.6	Prepare Annual Sector Report	NPC	M&E DIVISION, MOAD	2074/2075		CORE	
1.2.7	Develop ADS Implementation Guidelines and Monitoring System	MOAD, PICCD	MoAD, PICCD, Planning Division, M&E Division	Initiation From FY2072/073	200	CORE	
1.3	<i>Integrated planning</i>						
1.3.1	Ensure integration of multi-ministry plans	NPC	Planning Division, Respective ministries	Regular starting from FY 2072/2073		CORE	

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1.3.2	Ensure integration of long-term plans with annual work plans and budget	NPC	Planning Division, Respective ministries	Regular starting from FY 2072/2073		CORE	
1.3.3	Ensure regular monitoring of plans	MOAD, M & E Division	DOA, FDD, MoLPD, DFTQC, NARC, Respective ministries	Regular	10500	CORE	DoA
1.4	Effective implementation support						
1.4.1	ADS Implementation Support TA under MOAD to facilitate implementation	MOAD, PICCD	MoAD, Planning Division, MOF, Development Partners	FY 2072/073-2077/2078		CORE	TA
1.5	Mechanisms established for gender equality and social and geographic inclusion						
1.5.1	Strengthening of the Food Security and Environmental Division (FSABPED)	MOAD, FSABPED	Planning Division, PICCD	starting from FY 2073/2074		CORE	
1.5.2	Generation and maintenance of national level GESI-based and geographic inclusion-based statistics	MOAD FSABPED	M&E Division, MOF GRB committee, DOA, MoLPD, DFTQC	starting from FY 2073/2074	500	CORE	
1.5.3	Establishment and strengthening of GESI staff at central department and at district level agencies	MOAD FSABPED	NARC, DOA, MoLPD, DFTQC, Respective ministries	By FY 2073/2074	1000	CORE	
1.5.4	Enhancement of qualitative and quantitative aspects of participation of men and women farmers	MOAD FSABPED	DOA, MoLPD, DFTQC, NARC	Regular	1000	CORE	
1.5.5	Making the agricultural extension service GESI responsive in all districts	MOAD FSABPED	DOA, MoLPD, DFTQC, NARC	Regular	2000	CORE	
1.5.6	Improvement in access of farmers	Peasant Coalition	DOA, MoLPD, DFTQC, NARC	Regular		CORE	TA
1.5.7	Promotion of GESI responsiveness in agricultural research	NARC, NARDF	DOA, MoLPD, DFTQC	Starting from FY 2073/74		CORE	TA
1.5.8	Develop a GESI strategy	MOAD FSABPED	DOA, DLS, DFTQC, NARC, UN Women	By FY 2073/2074		CORE	
1.6	Timely and effective monitoring and evaluation						
1.6.1	Strengthen the capacity of Monitoring and Evaluation units of central and district level	M&E Division, MoAD	DOA, DLS, DFTQC, NARC, department of Respective Ministries	Regular	1000	CORE	
1.6.2	Establish an appropriate methodology and system to carry out systematic ADS monitoring and evaluation	M&E Division, MoAD	DOA, DLS, DFTQC, NARC	FY 2073/2074		CORE	TA
1.6.3	Monitoring and Evaluation of Food and Nutrition Security (institutionalization of NEKSAP)	M&E Division, MoAD	FSABPED, MoAD, WFP	FY 2073/2074	500	CORE	
1.6.4	Conduct Agricultural and Livestock Census	CBS	M&E Division			CORE	
1.6.5	Conduct joint M&E missions including GON and development partners	M&E Division, MoAD	PICCD	Regular	500	CORE	
1.7	Mechanisms established for participation of civil society						

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1.7.1	Establish and maintain an ADS website both in English and Nepali	PICCD, MOAD	MoAD, Administrative Division	By FY2073/2074	250	CORE	
1.7.2	Establish an ADS Information Desk under MoAD	AICC, MoAD	MoAD, All Divisions	By FY2073/2074	500	CORE	
1.7.3	Establish similar ADS information desks at regions and districts	DoA, DFTQC, NARC	MoAD, All Divisions	By FY2073/2074	1400		
1.7.4	Periodic presentation of ADS Monitoring and Evaluation Report to Agriculture and Water Resource committee of Legislature Parliament, civil society	M&E Division MOAD	PICCD, MoAD, Planning Division	Regular	200	CORE	
1.8	Enhanced capacity of key institutions involved in ADS coordination and implementation						
1.8.1	Capacity needs assessment	NPC	MoAD and all other partners	By FY 2073/74-2074/75		CORE	
1.8.2	Formulate a plan of capacity building of key institutions	NPC	MoAD and all other partners			CORE	
1.8.3	Implementation and monitoring of capacity building						
1.8.3.1	Conduct capacity building for GON institutions (MoAD, PICCD, ADSISU, DoA, DLS, DFTQC and NARC)	NPC	MoAD, Planning			CORE	
1.8.3.2	Conduct capacity building for National Peasants' Coalition	NPC	MoAD, Planning			CORE	
1.8.3.3	Conduct capacity building for National Cooperative Federation	NPC	MoAD, Planning			CORE	
1.8.3.4	Conduct capacity building for Professional organizations/Associations, Private Sector Organizations, producer's organizations and Consumer organizations	NPC	MoAD, Planning			CORE	
1.8.4	Evaluate organizational reform of MOAD and related departments	MoAD, Administration	MoAD, Divisions and Departments, NARC	Starting form FY2073/2074	3500	CORE	
1.8.5	Establish Policy and International Cooperation Coordination Division (PICCD) at MOAD	MoAD, Administration Division				CORE	Already established
1.9	Improved food and nutrition security of most disadvantaged groups						
1.9.1	Design targeted food and nutrition security program	MoAD, FANUSEP Manager	MoAD, PICCD & FSABPED, DFTQC, DOA, Respective Ministries, Development	Starting form FY2073/2074	5000	Flagship	
1.9.2	Implement targeted national food and nutrition security program	MoAD, FANUSEP Manager	DOA, DLS, DFTQC, NARC	Starting form FY2075/2076		Flagship	Doa purpose 1200
1.9.3	Implement Nepal Food security Project (NAFSP)/AFSP	MoAD, AFSP Manager	FANUSEP Manager, DOA, DLS, DFTQC, NARC	ongoing	1000000	CORE	







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1.9.4	Implement Food and Nutrition Project (FNSP)	MoAD, FANUSEP Manager	MoAD, PICCU,		500	Flagship	
1.9.5	Coordinate with ongoing food and nutrition security projects (eg Feed the Future) and multisector initiatives on nutrition and poverty alleviation	MoAD, FANUSEP Manager	NPC, MoAD, PICCD, Related Projects	Regular	500	Flagship	
1.9.6	Review of NAFSP, FNSP, and other food and nutrition security projects	MoAD, FANUSEP Manager	NPC, MoAD, PICCD, Related Projects		1000	Flagship	
1.9.7	Strengthen the capacity of the central and district food security coordination mechanisms	MoAD, FANUSEP Manager	NPC, DOA, DLS, DFTQC, NARC DOA, DLS, DFTQC, NARC	Regular	1000	Flagship	
1.9.8	Promote formulation of Rights to Food and Food Sovereignty Legislation and monitor their implementation	MoAD, FANUSEP Manager, MoAD ADMIN Division.	PICCD MoAD, Farmer Commission, National Peasant coalition	Starting from FY 2073/2074	2000	Flagship	
1.1	<i>Performance-based Management System Established</i>						
1.10.1	Establish guidelines and standard operating procedures	Administration Division, MoAD	DOA, DLS, DFTQC, NARC DOA, DLS, DFTQC, NARC	Starting from FY2073/2074	2000	CORE	
1.10.2	Conduct a pilot program on performance-based management system	Administration Division, MoAD	DOA, DLS, DFTQC, NARC DOA, DLS, DFTQC, NARC	FY2074/2075	100000	CORE	
1.10.3	Evaluate the pilot and make recommendations	Administration Division, MoAD	DOA, DLS, DFTQC, NARC DOA, DLS, DFTQC, NARC	FY 2077/078	1500	CORE	
	TOTAL				1296800		

AGRICULTURE DEVELOPMENT STRATEGY IMPLEMENTATION ACTION PLAN
ACTION PLAN RELATED TO HIGHER PRODUCTIVITY

S.N	ACTIVITIES	RESPONSIBLE ORGANIZATION	SUPPORTING ORGANIZATION	TIME FRAME	BUDGET	PROGRAM	REMARKS
2	Enhanced productivity						
2.1	Decentralized agricultural extension services						
2.1.1	Establish Community Agricultural Extension Service Centers						
2.1.1.1	Formulate general guidelines for CAESC	DESTEP Manager	PICCD & Planning Division MoAD, DOA, DLS, CAESC, MoFALD	FY2073/2074	6000	Flagship	
2.1.1.2	Awareness campaign about the initiative CAESC	DESTEP Manager	MoLPD, DOA, DLS, CAESC, MoFA LD	Starting from FY2073/2074	10000	Flagship	
2.1.1.3	Capacity building to support establishment of the CAESC	DESTEP Manager	Planning Division MoAD, MoLPD, DOA, DLS, CAESC, MoFA LD	Starting from FY2073/2074	3200	Flagship	
2.1.1.4	Seed money for establishment of CAESC	DESTEP Manager	Planning Division MoAD, MoLPD, DOA, DLS, CAESC, MoFA LD	Starting from FY2074/2075		Flagship	
2.1.1.5	Training of CAESC extension technician	DESTEP Manager	Training Directorates (DoA, DLS), DADO, DLSO, ASC, LSC	Regular	12800	Flagship	
2.1.1.6	Technical backstopping of CAESC	DESTEP Manager	Directorates (DoA, DLS), DADO, DLSO, ASC, LSC	Regular	6000	Flagship	
2.1.1.7	External monitoring of CAESC	DESTEP Manager	MoAD, MoLPD, MoFALD, DoA, DLS, DADO, DLSO, ASC, LSC	Regular		Flagship	
2.1.2	Strengthen capacity of agriculture and livestock service centers and sub-centers						
2.1.2.1	Training, workshops, study tours for technicians	DESTEP Manager	MoAD, Planning Division, DoA, DLS, DADO, DLSO	Regular	2800	Flagship	
2.1.2.2	Resources for farm demonstrations and farmer training	DESTEP Manager	DoA, DLS, DADO, DLSO, ASC, LSC, CAESC	Regular	120000	Flagship	
2.1.2.3	Improve infrastructure and equipment of the agriculture and livestock service centers and sub-centers	DESTEP Manager	DoA, DLS, MoAD Planning, DADO, DLSO, ASC, LSC, CAESC	Regular	480000	Flagship	
2.1.3	Establish voucher system for extension and advisory services						

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2.1.3.1	Design, implement and evaluate a pilot voucher scheme	DESTEP Manager	DoA, DLS, DADO, DLSO, ASC, LSC	Regular	Flagship Design n 1st year Piloting 2nd, 3rd, 4th year Evaluate 5th year TA
2.1.3.1.1	Study visit of successful and failure Voucher system	DESTEP Manager	MoAD PICCD, Planning, Division, MOLPD	FY2073/2074	20000
2.1.3.2	Provide budget for 50,000 vouchers in the pilot scheme	DESTEP Manager	MoAD, Planning, MOLPD, DoA, DLS	FY2074/2075-2076/077	Flagship
2.1.4	Introduce farmer marketing schools				
2.1.4.1	Establish program capacity and training of trainers	DESTEP Manager	MoAD, Planning, MOLPD, DoA, DLS	FY2074/2075	Flagship DoA purpose 200
2.1.4.2	Implement FMS in those VDC prioritized for value chain development	DESTEP Manager	Agri /livestock market promotion Directorate, VADEP	FY2074/2075	Flagship
2.1.5	Promote ICT in agricultural extension				
2.1.5.1	Provide PCs or tablet with internet for each CAESC and agriculture and livestock service centers and sub-centers	DESTEP Manager	AICC, DADO, DLSO, DFTQC	Starting from FY2073/2074	Flagship
2.1.5.2	Mobile-based applications	DESTEP Manager	AICC, DADO, DLSO, DFTQC, PPCR	Starting FY2073/2074	Flagship
2.1.6	Link farmer groups and organizations to banks and finance institutions	DESTEP Manager	AICC, DADO, DLSO, DFTQC, PPCR	Regular	Flagship
2.1.7	Train field personnel to be sensitized to GESI and nutrition				
2.1.7.1	Training in GESI and nutrition	DESTEP	MoAD, FSABPED, DOA, DLS, DFTQC	FY 2073/2074	Flagship
2.1.7.2	Increase the representation of women in JTAs	DESTEP Manager	MoAD, FSABPED, DADO, DLSO, DFTQC	Regular	Flagship
2.2	Decentralized agricultural research system				
2.2.1	Restructure NARC as apex of NARS, with NRI and RARS implementing research, training under NARC	MoAD, NARC, NARDF			1420
2.2.1.1	Establish NARF, merge with NARDEF, integrate with NARC	DESTEP Manager	MoAD Administration Division, NARC, NARDF	Starting from 2073/2074	Flagship
2.2.1.2	Finalize NARC Vision 2011-30 consistent with ADS	DESTEP Manager	MoAD Administration Division PICCD, MoAD, NARC	Complete by 2074/75	Flagship NARC Pupose 1490






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2.2.1.3	Establish NRI for Horticulture, Animal Health, and Aquaculture and Fisheries	DESTEP Manager	NARC, MoAD admin	Starting from 2073/74	30000	Flagship Feasibility study	
2.2.1.4	Establish ARS in high hills, mid hills, terai of FWDR	DESTEP Manager	NARC, MoAD admin	Starting from 2073/74	30000	Flagship Feasibility study	NARC Purpose 1490
2.2.1.5	Establish Agricultural Mechanization Centers in terai (2), mid hills (1), and high hills (1) within existing research centers	DESTEP Manager	NARC, MoAD admin division (NARC, Agri engineering division) DoA Engineering directorate)	Starting from 2073/74	5000	Flagship Feasibility study	DoA purpose 100000 Narc purpose 1190
2.2.1.6	Consolidate and restructure RARS and programs to avoid duplication	DESTEP Manager	NARC, MoAD admin division	Starting from 2073/74	500	Flagship Feasibility study	Narc Purpose 1220
2.2.2	Strengthen linkages within the research-educational-extension triangle	DESTEP Manager	MOAD Planning, PICCD, NARC, Agriculture Education Institutes, MoE	Starting from 2073/74	500	Flagship	
	Establish guidelines on functional REE linkages for sharing facilities, staff and program collaboration with educational institutions and extension service.	NARC			640	Flagship	
	Establish guidelines for REE private sector partnership incorporating provisions for commercialization and protection of potential return on commercial investment under Intellectual Property Rights (IPR) Law	NARC			1000	Flagship	
2.3	Strengthened agricultural education system					Flagship	
2.3.1	Improve facilities and capacity of Agricultural University	DESTEP Manager	MOAD Planning, Agriculture Education Institutes,	Regular	5000	Flagship	
2.3.2	Establish new Departments in Agriculture and Forestry University						
2.3.2.1	Establish Agribusiness Department	DESTEP Manager	AFU, NARC, MOAD FSABPED, MoE	Initiation from FY2073/74	5000	Flagship	
2.3.2.2	Establish Technology Dissemination Department	DESTEP Manager	AFU, NARC, MOAD FSABPED, MoE	Initiation from FY2073/74	5000	Flagship	
2.3.3	Support for joint educational and research programs	DESTEP Manager	NARC, AFU, NARF, DOA, MDLPD	After Establishment of NARF		Flagship	

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2.3.4	Establish Agricultural University partner operations with private sector	DESTEP Manager	NARC, AFU, NARF, DOA, MOLPD, Private/ Community Organisations, MOE	Initiation from 74/75	Flagship	
2.3.5	Establish new agricultural/veterinary science colleges in other regions	DESTEP Manager	AFU, MoAD, MOLPD, MoE, MOFALD	Initiation from 75/76	Flagship	
2.3.6	Strengthen capacity of CTEVT	DESTEP Manager	MOE and CTEVT MOAD, MOLPD	Initiation from 75/76	Flagship	
2.3.7	Strengthen capacity of professional staff from government, educational system, and private sector through overseas higher education degrees and trainings.	DESTEP Manager	MOAD, Planning Division and Administration, PICCD, MOLPD, NARC, AFU, Private sectors Respective Ministries	Regular	flagship	180000
2.3.8	Mainstream food and nutrition security into existing agricultural education system	DESTEP Manager	MoAD, FSABPED, DFTQC, FANUSEP flagship, Educational institute, NARC	FY2075/76	Flagship	
2.4	Adequately sized farms that use land efficiently and sustainably					
2.4.1	Decide and adopt a policy statement to review or implement existing legislation and policies pertaining to land reform	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	
2.4.2	Issue a Government Order under the Lands Act to consolidate functions under a Land Management Office	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	
2.4.3	Establish land tribunals to settle tenancy and dual ownership cases	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	
2.4.4	Set and enforce targets for reduction of land holdings to the permitted ceiling	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	
2.4.5	Introduce regulation, incentives and disincentives to promote owner-operated farms, farming cooperatives and agribusiness farms.	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	
2.4.6	Pilot a "National land Leasing Corporation" scheme	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	
2.4.7	Reduce land fragmentation	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	
2.4.7.1	Legal measures	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	
2.4.7.2	Financial and tax incentives	MoLRM	NPC PICCD and Admin Div, MoAD		CORE	

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2.4.8	Enact contract farming act to promote agri-business operations	MoLRM	NPC PICCD and Admin Div, MoAD			CORE	
2.4.9	Enact a Land Lease Act (could be part of Contract Farming Act) allowing long-term leasing at fair terms without acquisition of tenancy rights	MoLRM	NPC PICCD and Admin Div, MoAD			CORE	
2.4.10	Implement land zoning policy	MoLRM	NPC PICCD and Admin Div, MoAD			CORE	
2.4.11	Identify degraded land for rehabilitation	MoLRM	NPC PICCD and Admin Div, MoAD			CORE	
2.4.12	Raise awareness of women's rights to land	MoLRM	NPC PICCD and Admin Div, MoAD, MoFSC			CORE	
2.5	Expanded and improved irrigation	MoLRM	MoAD, MoWCSW			CORE	
2.5.1	Expand irrigation area by most feasible means	Ministry of Irrigation(MOI), MoAD, DoA	DoA, NARC		2000	CORE	Demonstration of PAPA and BARSA Pump
2.5.1.1	Complete already commenced surface schemes	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.1.2	Pilot construction of medium pond/ recharge basins	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.1.3	Repair damaged surface schemes	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.1.4	Repair damaged tubewells	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.1.5	Construct new tubewells	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.1.6	Develop non-conventional irrigation	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.2	Increase effective area of existing schemes	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.3	Increase irrigation intensity	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.3.1	Improve catchment management	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.3.2	Construct inter-basin transfers	Ministry of Irrigation(MOI)	DoA, NARC			CORE	
2.5.4	Improve irrigation system and on-farm water management	Ministry of Irrigation(MOI) MoAD, DoA	DoA, NARC		2550	CORE	

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2.5.4.1	Reform and strengthen Irrigation Management Division to become the Department of Irrigation Development	Ministry of Irrigation(MOI)				CORE	
2.5.4.2	Provide adequate budget from government or ISF collection	Ministry of Irrigation(MOI)	MoAD, MOF			CORE	
2.5.4.3	Build capacity of WUA and farmers	Ministry of Irrigation(MOI)	MoAD			CORE	
2.5.5	Implement irrigation management system transfer	Ministry of Irrigation(MOI)	MoAD			CORE	
2.5.6	Establish funding for O&M, strengthen ISF	Ministry of Irrigation(MOI)	MoAD			CORE	
2.5.7	Implement integrated water resource management	Ministry of Irrigation(MOI)	MoAD			CORE	
2.5.8	Build capacity of women farmers WUA	Ministry of Irrigation(MOI)	MoAD			CORE	
2.6						CORE	
2.6.1	Formulate consistent policy	PICCD, MoAD	MoAD, FSABPED, Admin Division	Starting from FY 2073/2074	700	CORE	
2.6.2	Establish a voucher system for inputs	MoAD, FSABPED	AICL, Seed Company, MOF, STC, MoAD, Admin Division	FY 2074/2075 - 2076/2077		Assessment of existing problems in policy	
2.7	Implementation of seed policies					CORE	
2.7.1	Enhance capacity of seed research stations	MoAD, SQCC	NARC, Educational institute, private sector,	Regular		Study and design 1 st year	TA
2.7.2	Promote private, cooperative, community based seed production	MoAD, SQCC	NARC, DoA(N Potato D. Prog., DoA engineering Dir. FDD), DLS, private sector, CBO's	Regular	150000	Piloting 2 nd , 3 rd , 4 th year	
2.7.3	Enforce quality assurance systems	MoAD, SQCC	NARC, DoA(VDD, FDD), DLS, private sector, CBO's	Regular	6500	Evaluation 5 th year	DoA purpose

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2.7.4	Promote production of hybrids	MoAD, SQCC	NARC, DoA(N Potato. D.P, VDD, FDD), private sector, CBO's	Regular	5200	CORE	DoA purpose
2.7.5	Establish an information system on seed demand and supply	MoAD, SQCC	NARC, DoAN Potato. D.P, VDD, FDD), DLS, private sector, CBO's	Regular	1300	CORE	DoA purpose
2.7.6	Implement agro Biodiversity Policy	FSABPED, MoAD	DoA, DLS, MoFSC, NARC			CORE	TA
2.7.7	Pilot voucher system for seeds	MoAD, FSABPED	NSCL, Private Seed Companies, MOF, STC, MoAD, Admin Division	FY 2074/2075 - 2076/2077		CORE	
2.7.8	Promote open pollinated, improved and local seed production system to address seed sovereignty	MoAD, SQCC	NARC, DoA, DLS, private sector, CBO's	Regular		CORE	TA
2.7.9	strengthening farm centre for Quality seed/sapling	DOA, FDD			50000		DoA purposed
2.8	Improved fertilizer supply distribution system						
2.8.1	Improvement in fertilizer distribution system with appropriate level of subsidy	FSABPED, MoAD	NPC, MOF, DoA, AICL, STCL,	Regular	700000	CORE	
2.8.2	Complimentary measures for efficient fertilizer use					CORE	
2.8.2.1	Demonstration and awareness campaign	DOA, Directorate of Soil Management	DADO, AICC, Private sectors	Regular		CORE	
	soil camping through MSTV(75 No.)				4575		
	soil camping through soil testing kit box (100 No.)				1650		
	Demonstration program: Green Manure, Bio-fertilizer, Organic Fertilizer, Azolla, Agri-lime etc(1000 No.)				1500		
2.8.2.2	Promote organic and biofertilizer	DOA, Directorate of Soil Management	DADO, AICL, STCL, Private Sectors	Regular		CORE	
	Cow shed improvement program (2000 Number)				155000		
	Vermicompost program (1200 Number)				32160		
	Organic Fertilizer subsidy program (7500 M.T)				112500		

	100% Subsidy on Organic fertilizer for Rice Seed bed (6300 bed of 500 sq. m and 1 kg zinc sulphate per bed)				129244.5		
	Subsidy on Machinery for Bio-fertilizer production and Private soil and bio-fertilizer laboratory				2500		
	Subsidy on bio-fertilizer (Rhizobium for lentil) 1500 kg				3000		
2.8.2.3	Conduct feasibility studies on fertiliser production and procurement	FSABPED, MoAD	MOF, NPC, Investment Board of NEPAL	Ongoing		CORE	TA
2.8.2.4	Establish a fertilizer buffer stock	FSABPED, MoAD	AICL, STCL, Private sectors	Ongoing	5000	CORE	
2.8.2.5	Establish a database and monitoring system on fertilizer	FSABPED, MoAD	AICL, STCL, Private sectors, DOA	Ongoing	5000	CORE	
2.8.2.6	Voucher system for fertilizer	MoAD, FSABPED	Private Seed Companies, MOF, STC, MoAD, Admin Division.	FY 2074/2075 - 2076/2077		CORE	
2.8.2.7	Enforce quality assurance systems	MoAD, FSABPED	DOA, FDD, VDD, National Plant Quarantine Program, SQCC, NARC,	Ongoing	5000	Core Nursery Act Licensing	TA
2.9	Improved animal breeds					Core	
2.9.1	Develop livestock policy including development of breeding and animal health	Ministry of Livestock Development				Core	
2.9.2	Capacity building for improved breeds production	Ministry of Livestock and Poultry				Core	
2.9.3	Establish a voucher system for animal breeds	Ministry of Livestock and Poultry				Core	
2.9.4	PPP program for availability of liquid nitrogen	Ministry of Livestock and Poultry				Core	
2.10	Mechanization options accessible					Core	

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2.10.1	Information dissemination	AICC, MOAD	NARC, DOA (Agri Engineering Directorate) Private Sectors,	Ongoing/Regular	5000	Core	
2.10.2	Improve customer access to finance	MOAD, FSABPED	NRB, BFIS, MOF, DOA, Agri Engineering Directorate	Ongoing/Regular	150	Core	DoA Purpose 5000
2.10.3	Capacity building for service and maintenance providers	MOAD FSABPED	NARC, DOA, Agri Engineering Directorate, Private Sectors	Regular	150	Core	
2.10.4	Enable the business environment for leasing agricultural equipment	MOAD FSABPED	MoAD, Admin Div., DOA, Agri Engineering Directorate, NRB, MoSC	Regular	300	Core	
2.10.5	Revise regulation and taxes to support mechanization	MOAD FSABPED	MoAD, PICCD, Planning Div., Admin Div., MOF, NRB, DOA, Agri Engineering Directorate	Regular	300	Core	
2.10.6	Pilot a voucher scheme	MoAD, FSABPED	DOA, Agri Engineering Directorate, MOF, MoAD, Admin Division, MoPITM	FY 2074/2075 - 2076/2077		CORE	
2.11	Improved resilience of farmers					Study and design 1 st year	
2.11.1	Research on stress tolerant varieties and breeds	NARC	NARDF, Private sectors	ongoing		Piloting 2 nd , 3 rd , 4 th year	
2.11.2	Early warning system	MOEnv	MoAD, FSABPED	ongoing		Evaluation 5 th year	
2.11.3	Climate information and weather indexation systems	MOEnv	MoAD, FSABPED	ongoing			
2.11.4	Pilot a Farmers Welfare Fund	MoAD Planning Division	DoA, DLS, DDRC	Initiation FY 2073/74		CORE	Guideline
2.11.5	Promote agricultural insurance	FSABPED, MoAD	DoA, DLS, Insurance companies, insurance committee	Ongoing	1000	CORE	
2.11.6	Strengthen food reserve system	Ministry of Supply, NFC	MoAD, FSABPED, MoF,	Ongoing		CORE	Increase storage Capacity


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2.11.7	Strengthen the seed and feed/fodder reserve system	Ministry of livestock and Poultry, MoAD, FS ABPED	DOA, DLS		1000	CORE	
2.11.8	Improve capacity of extension staff and farmers in climate smart agricultural practices	Ministry of livestock and Poultry, MoAD, FS ABPED	DOA, DLS, DFTQC, NARC	Regular	2000	CORE	DoA Purpose 252200
2.11.9	Establish a fund for preparedness and response (2.11.4)	MoAD Planning Division	MoF, NPC, DoA, DLS,	Initiation From FY 2073/74		CORE	
2.12	Sustainable farming, GAP, and GVAHP adopted						
2.12.1	Formulate standards	FSABPED, MoAD, MOLPD	PICCD, Planning Division MoAD, DOA, DLS, DFTQC, National Bureau of standard and meteorology	Ongoing	1000	CORE	
2.12.2	Extension programs with private sector	FSABPED, MoAD	DOA, DLS, DFTQC, Private sectors		2000	CORE	
2.13	Forestry development						
2.13.1	Strengthen enabling policy environment	Ministry of forest and soil conservation				CORE	TA
2.13.2	Develop and integrate land use models with forestry	Ministry of forest and soil conservation				CORE	TA
2.13.3	Forestry enterprises and marketing development	Ministry of forest and soil conservation				CORE	TA
2.13.4	Enhance forestry GESI	Ministry of forest and soil conservation				CORE	
2.13.5	Biodiversity conservation and climate change adaptation	Ministry of forest and soil conservation				CORE	
2.13.6	Develop institutional and human resources	Ministry of forest and soil conservation				CORE	
2.13.7	Research and extension for sustainable forestry	Ministry of forest and soil conservation				CORE	

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2.13.8	Develop a forestry investment strategy and plan	Ministry of forest and soil conservation				CORE	TA
2.13.9	Develop a joint platform for policy	Ministry of forest and soil conservation				CORE	TA
	TOTAL				3346284.5		TA

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AGRICULTURE DEVELOPMENT STRATEGY IMPLEMENTATION ACTION PLAN
ACTION PLAN I...ATED TO PROFITABLE COMMERCIALIZATION

S.N	ACTIVITIES	RESPONSIBLE ORGANIZATION	SUPPORTING ORGANIZATION	TIME FRAME	BUDGET	PROGRAM	REMARKS
3	Profitable commercialization						
3.1	Improved investment climate						
3.1.1	Promote formation of broad-based commercial agriculture organizations	MoAD, FSABPED, MoLPD	MoF, AEC, DoA, DLS, Private Sector	Regular	25000	CORE	
3.1.2	Increase participation of agribusiness, cooperatives and industry bodies	FSABPED, MoAD, MoLPD	MoF, AEC, DoA, DLS, Private Sector, cooperatives, Ministry of cooperatives and poverty alleviation	Regular	800	CORE	DoA purpose 2000
3.1.3	Promulgate appropriate regulations	Administration Division, MoAD, MoLPD	Ministry of Law and Justice, Cooperatives	ongoing	1000	CORE	
3.1.4	Level the competitive environment between private sector and state enterprises	MoAD, FSABPED	Private Sector, cooperatives, MoF, AICL, NSCL, STCL	Regular	500	CORE	
3.1.5	Reform land use policy to stimulate commercial agriculture	MoLRM	MoAD	ongoing		CORE	
3.1.6	Provide information to assist commercial farming decisions	MoAD, AICC	MoAD, FSABPED, DOA, DLS, NARC	ongoing		CORE	
3.2	Contract arrangements for commercial agriculture						
3.2.1	Strengthen contractual arrangement mechanisms	MoAD, FSABPED	DOA, DLS, NARC, MoC	Regular	2500	CORE	DoA Purpose 1200
3.2.2	Capacity building in commercial agriculture	MoAD, FSABPED, MoLPD	DOA, DLS, NARC, MoC, Private Sector, cooperative, Farmer's organisations	Regular	2500	CORE	DoA Purpose 2550
3.3	Tax policy to support commercial agriculture	MoF	MoAD, PICCD	Regular		CORE	
3.4	Agricultural finance and insurance						
3.4.1	Promote development of agricultural finance and insurance providers						
3.4.1.1	Provide long-term finance through leasing	NRB	MoAD, MoLPD	Regular		CORE	
3.4.1.2	Promote financial institution viability	NRB	MoAD, MoLPD	Regular		CORE	
3.4.1.3	Facilitate development of a range of financial products for agriculture	NRB	MoAD, MoLPD	Regular		CORE	
3.4.1.4	Provide incentives for agricultural finance	NRB	MoAD, MoLPD	Regular		CORE	

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3.4.1.5	Provide training in financial management for farmers	NRB	MoAD, MoLPD	Regular	CORE	DoA Pupose 20000
3.4.2	Promote development of agricultural insurance	National Insurance Board	Mof, MoAD, MoLPD,	Regular	CORE	
3.4.2.1	Support the insurance industry in implementing the Agricultural Insurance Directive	National Insurance Board	Mof, MoAD, MoLPD,	Regular	CORE	
3.4.2.2	Promotion campaign to farmers	MoAD, FSABPED, MoLPD	DoA, DLS, Insurance companies	Regular	CORE	1500
3.4.2.3	Pilot a local-level weather indexing scheme	MoAD, M&E (AMIS)	DoA, DHM	ongoing	CORE	TA
3.4.2.4	Strengthen technical capacity of MOAD for regional and local level crop forecasting	MoAD, M&E (AMIS)	DoA, DHM			
3.4.2.5	Pilot scheme for 75% premium subsidy	FSABPED, MoAD	DoA, DLS	ongoing	CORE	200
3.5	Competitive agricultural value chains					
3.5.1	Establish prioritized National Value Chain Programs	VADEP Manager	Value chain development alliance	Initiation From Fy2073/74	Flagship	
3.5.2	Support to better expedite value chain development	VADEP Manager	DoA, DLS, NARC, Private Sector, CBO's, DFTQC	Starting From Fy2073/74	Flagship	
3.5.3	Enhance the development of the DAIRY value chain	VADEP Manager	MoLPD, DLS, DDC, NDDB, DFTQC, Private sector	Initiation From Fy2073/74	Flagship	
3.5.3.2	Value chain development fund	VADEP Manager	MoAD, Planning, MoLPD, MoF, Private sector	Initiation From Fy2073/74	Flagship	
3.5.4	Enhance development of the LENTIL value chain	VADEP Manager	NARC, DoA, DFTQC, Private sector	Initiation From Fy2073/74	Flagship	
3.5.4.2	Value chain development fund	VADEP Manager	MoAD, Planning, MoLPD, MoF, Private sector	Initiation From Fy2073/74	Flagship	
3.5.5	Enhance development of the MAIZE value chain	VADEP Manager	NARC, DoA, DFTQC, Private sector	Initiation From Fy2073/74	Flagship	
3.5.5.2	Value chain development fund	VADEP Manager	MoAD, Planning, MoLPD, MoF, Private sector	Initiation From Fy2073/74	Flagship	
3.5.6	Enhance development of the TEA value chain	VADEP Manager	NARC, DoA, DFTQC, Private sector, National tea and coffee d. Board	Initiation From Fy2073/74	Flagship	

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3.5.6.2	Value chain development fund	VADEP Manager	MoAD, Planning, MoLPD, MoF, Private sector	Initiation From	500	Flagship
3.5.7	Enhance development of the VEGETABLES value chain	VADEP Manager	, NARC, DoA, DFTQC, Private sector	Fy2073/74	99000	Flagship
3.5.7.2	Value chain development fund	VADEP Manager	MoAD, Planning, MoLPD, MoF, Private sector	Fy2073/74	500	Flagship
3.6	Rural roads network expanded					
3.6.1	Update policy for rural roads to explicitly target agricultural roads.	DoLIDAR	MoAD, MoFALD			CORE
3.6.2	Establish a new section for agricultural roads in District Technical Office	DoLIDAR	MoAD, MoFALD			CORE
3.6.3	Provide separate funding for development and maintenance of agricultural roads.	DoLIDAR	MoAD, MoFALD			CORE
3.7	Agricultural market information					
3.7.1	Promote development of a suite of products for market information and market intelligence	MoAD, FSABPED, MoLPD	DoA, DLS, Private Sectors, Cooperative		300	CORE
3.8	Rural electrification and renewable energies					
3.8.1	Establish a separate liaison section especially for power development in MOAD	Ministry of Energy	MoAD, MoLPD			CORE
3.8.2	Establish a fund to support PPP for power development with farming community	Ministry of Energy	MoAD, MoLPD, Private Sector			CORE
	TOTAL				540800	

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AGRICULTURE DEVELOPMENT IMPLEMENTATION ACTION PLAN
ACTION PLAN RELATED TO INCREASED COMPETITIVENESS

S.N	ACTIVITIES	RESPONSIBLE ORGANIZATION	SUPPORTING ORGANIZATION	TIME FRAME	BUDGET	PROGRAM	REMARKS
4	Increased competitiveness						
4.1	Market infrastructure developed and managed						
4.1.1	Promote development of market infrastructure	MoAD, FSABPED, MoLPD	DoA, DLS, Private sector, Cooperatives, DoLI DAR, MoFALD	ongoing	1000	CORE	DoA 140000
4.1.2	Implement PPP financing support mechanisms	MoAD, FSABPED, MoLPD	MoAD, Planning, Private Sector, MoF, MoFALD	ongoing	1000	CORE	
4.1.3	Capacity building programs for market infrastructure management	MoAD, FSABPED, MoLPD	DoA, DLS, Private sector, Cooperatives,	ongoing	3000	CORE	DoA Purpose 10000
4.1.4	Identify strategic locations for market development and undertake feasibility studies.	MoAD, FSABPED, MoLPD	DoA, DLS, Private sector, Cooperatives, MoFALD,	Initiation from FY2073/74	300	CORE	DoA Purpose 7500
4.1.5	Develop rules and regulations and SOP for improved market management.	MoAD, FSABPED, MoLPD	DoA, DLS, Private sector, Cooperatives, MoFALD,	Regular	1500	CORE	DoA Purpose 2500
4.2	Growth of small and medium agro-enterprises						
4.2.1	Adopt tax incentives to stimulate investment in agro-based enterprises	INAGEP Manager	MoF, MoAD, MoLPD, Ministry of industry, Private sector	Initiation from FY2073/74	7000	Flagship Review existing situation	
4.2.2	Promote establishment of Agribusiness Incubators	INAGEP Manager	MoF, MoAD, MoLPD, Ministry of industry, Private sector	Initiation from FY2073/74	50000	Flagship Review existing situation	
4.2.3	Establish matching grants to promote agro-enterprise innovation	INAGEP Manager	MoF, MoAD, MoLPD, Ministry of industry, Private sector	ongoing		Flagship	

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4.2.3.1	Innovation Fund for Agro-enterprises and Coops	AGEP Manager	Planning Division, MoAD, MoF,	Initiation From FY 2074/75	10000	Flagship	
4.2.3.2	Agro-Entrepreneurship Programs for youth, women, disadvantaged	INAGEP Manager	MoAD, MoLPD, Ministry of industry, Private	ongoing	8000	Flagship	
4.3	Growth of food and agricultural products exports						
4.3.1	Strengthen capacity to promote exports and negotiate more favorable trade agreements.						
4.3.1.1	Legislative Measures	MoC	MoAD, MoLPD FSABPED, TEPC, DFTQC, MoLI			CORE	
4.3.1.2	Promote foreign direct investment in infrastructure and post production activities	Ministry of Industry	Investment Board, MoF, MoAD, PICCD			CORE	
4.3.1.3	Institutional Measures	MoAD, Admin, MoLPD	Ministry of commerce, DFTQC, DoA, DL	ongoing		CORE	
4.3.1.4	International Measures	Ministry of commerce	MoAD, FSABPED, DFTQC, MoLPD			CORE	
4.4	Enhanced food quality and safety						
4.4.1	Adopt and implement internationally compatible food quality and safety standards	DFTQC	MoAD, MoC, MoLPD, NBS M, Private Sector	ongoing		CORE	
4.4.1.1	Legislative Measures for a modern Food Act	DFTQC	MoAD, MoC, MoLPD, NBS M, Private Sector, MoLI	Initiation from FY 2073/74	1000	CORE	
4.4.1.2	Formulation and promulgation of food safety and quality standards	DFTQC	MoAD, MoC, MoLPD, NBS M, Private Sector, MoLI	ongoing	2000	CORE	

4.4.1.3	Adopt legislation on accreditation of standards certification bodies	NBSM	DFTQC, DoA,DLS,DPR,NAST,SQCC, Private Sector	1000	CORE	
4.4.1.4	Adopt legislation on accreditation of national laboratories for FSQ certification	DFTQC	DoA,DLS,DPR,NAST,SQCC, Private Sector	500	CORE	
4.4.1.5	Strengthen and upgrade laboratories to international accreditation	DFTQC	DLS, DoA, NARC, Private sector	30000	CORE	
4.4.1.6	Institutional Capacity building (Physical and Human resource) of SPS and quarantine (Plant, food and animal) system.	MoAD,Admin div ,MoLPD	DFTQC,DOA,DLS,NARC,Pri vate Sector,SQCC,MoAD Planning	10000	CORE	5000 dftQc
4.4.1.7	Establish regional laboratories and district offices for DFTQC	DFTQC	MoAD,MoGA,	60000	CORE	
4.4.1.8	Form Food Agency with authority under Food Act (medium term)	DFTQC	MoAD,MoLPD,MoLJ		CORE	
4.4.1.9	Establish capacity for pest risk assessment, SPS management and surveillance	MoLPD, PPD,, DFTQC	Central Plant Quarantine office, DLS,DoA	111000	CORE	
4.4.1.10	Adopt One Health Approach and strengthen animal health surveillance, diagnostic, and response capacity	Ministry of livestock and Poultry development			CORE	
4.4.1.11	Coordination and reporting to subcommittee on FNS and Food Safety of the NADSCC	MoAD,FSABPED	PICCD, MoAD	1000	CORE	DftQC Purpose 500
	TOTAL			298300		

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