

Ministry of Fisheries and Livestock

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SDG Action Plan through National Mid-Term and Long-Term Development Plans (DLS- part)

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
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1	2	3	4	5	6.1	6.2	7.1	7.2			9	
Target 1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day	1.1.1 Proportion of population below the international poverty line, by sex, age, employment status and geographical location (urban/rural)	Lead: CD (Leading the NSSS); Co-Lead: GED (as NPPF)	BFID (BB); ERD; FD; LGD; MoA; MoCHTA; MoDMR; MoEWOE; MoF; SID; MoFL; PMO; MoInd; MoLE; RDCD; MoLWA; MoSW; MoWCA; MoYS	Promotion of sustained improvements in income generation, nutrition and employment opportunities for the landless, small and marginal farmers, and women in livestock rearing	1) Establishment of the Regional Duck Breeding Farm Along with Hatchery (3 <sup>rd</sup> Phase) (01/07/2011-30/06/2018)	77.49	1) Buffalo Development Project	50.00	1.Modernization of Government Poultry farms project	500.00	1) Formulation of Livestock Extension Policy 2) Formulation of Livestock Extension Manual 3) Formulation of Dairy Development Policy 4) Revision of Livestock Development Policy 5) Establishment of Dairy Development board	DLS
					2) National Agricultural Technology Programme-Phase-2 Project(NATP-2), DLS Component (01/10/2015-30/09/2021)	460.58	2) Greater Faridpur District Integrated Livestock Development Project	50.00	2.Integrated livestock development project in coastal areas of Bangladesh	100.00		



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			RDCD; SID									
				Promotion of sustained improvements in income generation, nutrition and employment opportunities for the landless, small and marginal farmers, and women in livestock rearing	1) Beef Cattle Development Project (01/07/2013-30/06/2018)	32.23	1) Livestock Development –based Dairy Revolution and Meat Production (DRMP) project (World Bank Project)	4000.00	1) Transformation of Existing Five government Poultry farms to Broiler Parent Stock Farm project	580.00	1) Establishment of Poultry Development Board	<b>DLS</b>

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					2) Establishment of Institute of Livestock Science and Technology Project (01/07/2014-30/06/2019)	207.38	2) Integrated Livestock Development in Hilly Districts Project.	142.45	2). Strengthening of vaccine laboratory project	100.00		
					3) South- West Region Livestock Development Project (01/04/2015-30/06/2018)	55.48	3) Calf and Heifer Rearing through Better Health Care and Management Practices Project	82.80				
					4) Artificial Insemination Activities Extension and Embryo Transfer Technology Implementation Project(3 <sup>rd</sup> Phase (01/01/2016-31/12/2020)	265.43						
					5) Animal Nutrition Development and Technology Transfer Project(2 <sup>nd</sup> Phase) (01/07/2015-31/12/2017)	22.00						
1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable	1.3.1 Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-	Lead: CD (leading the NSSS) ; Co-Lead: GED (as NPFP)	BFID; (BB), FD; ICTD; LGD; MoA; MoF; MoEWOE; MoCHTA; MoCA; MoDMR; MoE; <b>MoFL</b> ; MoHFW; MoLE; MoLWA; MoPME; MoSW; ; SID MoWCA; MoYS;	▪ Participation of women in aquaculture production, fisheries CBOs and fish/shrimp processing industries	1. Bangladesh Marine Fisheries Capacity Building Project	165.45	1. Sustainable Coastal and Marine Fisheries Project in Bangladesh	1600.00	1. Sustainable Coastal and Marine Fisheries Program in Bangladesh	3200.00	1. Introducing fish farming and fishermen Insurance policy	DoF
					2. Enhanced Coastal Fisheries (ECOFISH) Project	105..23	2. Poverty Reduction and Livelihood Security for the People of Economically Depressed Areas	100.00	2. Poverty Reduction through Community Based Fisheries Management in Public Water Bodies	00		
							3. Socio-economic Development of the Vulnerable Households in the Climate Change	210.00	3. Fish and Shrimp Farm Registration to ensure due rights to Government and Other Development Facilities and to Ensure Traceability	500.000		

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	injury victims and the poor and the vulnerable		RDCD	increase to 25%			Affected Areas through Aquaculture Production and Biodiversity conservation					
				Facilitate increased private sector participation and investments in livestock production, livestock services, market development and export of livestock products and by-products			1) Black Bengal Goat Development and Extension Project	41.44	1.Socioeconomic and livelihood development of tribal people through integrated livestock development project	235.00	1. Introducing livestock Insurance policy	<b>DLS</b>

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					5) Conservation & Improvement of Native Sheep through Community Farming & Commercial Farming Project "Component-B" (2 <sup>nd</sup> Phase) (01/07/12-30/06/18)	31.61	2) Establishment of National Cattle Breeding Station and Modernization of Dairy Farm Project	1172.00	2.Socioeconomic development of enclave (Chitmohol) people through improvement of livestock production and productivity project	90.00		
1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including micro finance	1.4.1 Proportion of population living in households with access to basic services 1.4.2 Proportion of total adult population with secure tenure rights to land, with legally recognized document and who perceive their rights to land as secure, by sex.	Lead:C D Co- Lead:R DCD	BFID (BB);FD;ICT D;LGD;MoA; MoEF;MoFL; MoL; MoWR;MoYS ;MoEWOE;MoWCA;MoInd ;MoCHTA;MoLWA;SID	Facilitate development of entrepreneurship for livestock commercial production	1) Animal Nutrition Development and Technology Transfer Project (2 <sup>nd</sup> Phase)*	22.00	1.Increasing Livestock Productivity through Community Support Services and Facilitating the Implementation of Feed Act Project.	150.00	1.Support services for the implementation of Acts and rules relevant with livestock development project	100.00		DLS  * This project also comply with target 1.2 ** This project comply with the target 1.3 *** This project
					2) Establishment of Quality Control Laboratory for Livestock Inputs & its Food Products (EQCLIFP)(01/07/2016-30/06/2019)***	66.13	2) Black Bengal Goat Development and Extension Project**	00				
					3) Integrated Livestock Development in Hilly Districts Project. ****	00						

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					4) Livestock Development –based Dairy Revolution and Meat Production (DRMP) project #	00						comply with target 1.4 **** This project comply with target 1.2 # Comply with 1.2
1.5 By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters	1.5.1 Number of deaths, missing persons and persons affected by disaster per 100,000 people	Lead: MoEF Co-Lead: MoDM R	MoHA; MoInf; PTD; MoE; MoEWOE; MoF; MoHFW; MoSW; MoFL; MoWR; LGD; MoLWA; MoWCA; BFID(BB); SID; MoA	Participation of women in aquaculture production, fisheries CBOs and fish/shrimp processing industries increase to 25%			Socio-economic Development of the Vulnerable Households in the Climate Change Affected Areas through Aquaculture Production and Biodiversity conservation	00	Climate Smart Coastal Aquaculture Water Management Project	500.00	DoF	
							Sustainable Coastal and Marine Fisheries Project in Bangladesh	00	Promotion of Community-based Climate Resilient Fisheries and Aquaculture	350.00		
	1.5.2 Direct disaster	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		

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	economic loss in relation to global gross domestic product (GDP)											
	1.5.3 Number of countries with national and local disaster risk reduction strategies	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		
	1.5.2 Direct economic loss in relation to global gross domestic product (GDP)			Facilitate development of entrepreneurship for livestock commercial production	1) Animal Nutrition Development and Technology Transfer Project (2 <sup>nd</sup> Phase)	00	1.Increasing Livestock Productivity through Community Support Services and Facilitating the Implementation of Feed Act Project. *	00	1.Support services for the implementation of Acts and rules relevant with livestock development project **	00		<b>DLS</b>  * This project comply with 1.4 ** This project comply with target 1.4 *** This project comply with target 1.3
	1.5.3 Number of countries with national and local disaster risk reduction strategies				2) Establishment of Quality Control Laboratory for Livestock Inputs & its Food Products (EQCLIFP)(01/07/2016-30/06/2019)	00	2) Black Bengal Goat Development and Extension Project	00				
					3) Conservation & Improvement of Native Sheep through Community Farming & Commercial Farming Project " Component-B" (2 <sup>nd</sup> Phase) (01/07/12-30/06/18) ***	00						
							1.Increasing Livestock Productivity through	00				

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							Community Support Services and Facilitating the Implementation of Feed Act Project.					
							2) Black Bengal Goat Development and Extension Project	00				
							3) Livestock Development –based Dairy Revolution and Meat Production (DRMP) project	00				
							4) Integrated Livestock Development in Hilly Districts Project.	00				
Target 2.1 By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round	2.1.1 Prevalence of under-nourishment	Lead: MoA; Co-Lead: <b>MoFL</b> Co-Lead: MoF	MoDMR; MoHFW; MoInd; MoWCA; MoInf; MoE; MoPME; SID	<ul style="list-style-type: none"> <li>▪ Raise per capita protein intake to 60 g from domestic ally produced fish and fisheries product by 2020</li> <li>▪ Good Aquaculture Practices (GAP) and Good Manufac</li> </ul>	Expansion of Aquaculture Technology Services up to Union Level	00	Community Based Floodplain Aquaculture in Bangladesh	00	Strengthening of CBOs and Ensuring Fisheries Management in Public Water Bodies	300.00		DoF
					National Agricultural Technology Project	00	Barind Tract Fisheries Development Project	00	Scaling up SIS farming and Non Traditional Aquaculture	400.00		
					Enhancement of Fish Production Through Restoration of Water-bodies Project	00	Promoting Quality and Safety Compliance of Fish and Fishery Products in Bangladesh	205.00	Promotion Value Added Fish and Fishery Product and Development of Value Chain for Fish and Fishery Products	500.00		
					Establishment of Beel Nursery and Fingerling Stocking in Inland Open waters	00			Development of Fisheries and Aquaculture Food Safety and Quality Management System in Bangladesh	450.00		
					Greater Comilla Fisheries Development Project	218.24						
					Greater Jessore	34.12						

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				turing Practice s (GMP) at all stages of fish/shrimp supply chain to comply international market. ▪ Food safety measure s for domestic markets	Fisheries Development Project							
					Nimgachi Aquaculture Development Project	37.00						
					Fisheries Development Project in Rangpur Division	50.52						
	2.1.1 Prevalence of under-nourishment 2.1.2 Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)	Lead: MoA; Co-Lead: MoFL, MoF	MoDMR; MoHFW; MoInd; MoWCA; MoInf; MoE; MoPME; SID	1) Promotion of sustainable improvements in animal productivity of milk, meat and egg including products processing and value	1) Establishment of the Regional Duck Breeding Farm Along with Hatchery (3 <sup>rd</sup> Phase) (01/07/2011-30/06/2018) *	00	1) Buffalo Development Project **	00	1. Cattle fattening using modern techniques projects	60.00		<b>DLS</b>  *This project comply with target 1.1 ** This project comply with target 1.1

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				addition 2) Promotion of sustained improvements in income generation, nutrition and employment opportunities for the landless, small and marginal farmers, and women in livestock rearing								*** Comply with target 1.1
					2) Establishment of Quality Control Laboratory for Livestock Inputs & its Food Products (EQCLIFP)(01/07/2016-30/06/2019)	65.00	2) PPR Eradication and FMD Control Project ***	00	2. AMR surveillance and control project	50.00		
							3) Mastitis and reproductive disease	146.20	3. PPR Eradication and FMD Control Project	00		

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							control program					
							4) AMR surveillance and control project	50.00				
							5) Promotion of animal origin Safe food production program	150.00				
							6) Increasing Livestock Productivity through Community Support Services and Facilitating the Implementation of Feed Act Project.	00				
				<b>Goal:</b> Production enhancement and self-sufficiency in fish products by	Brood development and seed production of riverine fishes	4.0	Brood development and seed production of riverine fishes	8.0	Management of riverine fisheries resources	50.0		

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				2020  <b>Targets</b> :Enhancing fisheries production								
					Population dynamics, stock assessment and identification of major spawning and nursery grounds of hilsa, major carp and catfishes	3.0	Conservation of snails and mussels in natural waters	230	Development of snails and mussels culture technologies	50.0		BFRI
					Brood development and seed production of Freshwater fin fishes	3.0	Brood development and seed production of Freshwater fin fishes	6.0	Distribution of Improved breeds to and Users			
					Development technologies for producing live feed for fish and shrimp	2.5	Live feed culture for fish and shrimp larvae in hatchery	3.0	Dissemination of live feed culture for hatchery production	50.0		
					Strengthening Hilsha research in riverine station, chandpur	150	Strengthening Hilsha research in riverine station, chandpur	150				
					Assessing socioeconomics and livelihood changes in	1.0	Development of organic aquaculture practices	2.5	Development of organic fish/shrimp/prawn aquaculture	50.0		

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					fisher community							
					Aquaculture hygiene, and disease control	5.0	Development of techniques for artificial propagation of Hilsa	5.0				
					Culture of non-conventional fisheries commodity ( <i>crab and cuchia, etc.</i> )	130	Production of non-conventional fisheries	50.0	Culture of non-conventional fisheries in marine waters	40.0	Promote export of non-conventional fish commodity	
					Development and dissemination of pearl culture	180	Refinement of cage and pen culture	3.0	Mass seed production of riverine species	60.0		
					Lake fisheries management	2.5	Lake fisheries management	2.5	Integrated coastal fisheries management and adaptation to climate change vulnerability	30.0		
					Hilsa fisheries management	30.0	Hilsa fisheries Management	30.0	Hilsa fisheries Management in relation to climate changes impact	30.0	Development of research infrastructure and allocation of fund	
					Development of cost-effective quality feed for fish and shrimp	2.5	Development of low cost feed for fish and shrimp	3.0	Development of alternate quality feed for fish and shrimp	10.0		
					Investigation and identification of emerging fish disease	4.0	Development of protocol for prevention and control of fish/shrimp diseases	5.0	Development of drugs and vaccines for fish health management	50.0		

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					Climate change adaptation for aquaculture	10.5	Climate change adaptation for fish breeding and aquaculture	15.0	Climate change adaptation and development of salinity tolerant varieties	20.0		
					Bio-monitoring of the water pollution in major rivers	1.5	Bio-safety and disease control	8.0	Bio-safety and quality control in aquaculture production	20.0		
					1) <b>Title:</b> Conservation and Improvement of Native sheep through community farming and commercial farming (Component A, Research-2 <sup>nd</sup> phase) <b>Period:</b> July, 2012 to June, 2018	16.13	1) Goat Research and Development Project in hill tracts of Bangladesh	70.00	<b>Title: Improvement of Production Potentiality of Black Bengal goat</b> in south – west of Bangladesh	-	1)Formulation of Livestock Extension Policy  2) Formulation of Livestock Extension Manual  3) Formulation of Dairy Development Policy	BLRI
					1) <b>Title:</b> Scavenging (Deshi) poultry conservation and development project (Phase 1) <b>Period:</b> November, 2014-June, 2018	11.13	Buffalo fattening in the Southern Delta of Bangladesh	0.30	2) Improvement of buffalo production system in the southern delta region of Bangladesh	15.00		
					4) <b>Title:</b> Research on FMD and PPR in Bangladesh <b>Period:</b> November, 2012-June, 2018	12.0	) Establishment of Poultry Research Center <b>Period: July, 2016-June, 2022</b>	110.00	Development of small scale commercial poultry farming through improvement of indigenous poultry species	-		

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					<b>5) Title:</b> Fodder Research and conservation project <b>Period:</b> July 2012 December 2018	43.20	Strengthening of Infrastructure & Research Capabilities of Bangladesh Livestock Research Institute (BLRI)	316.10				
					<b>6) Title:</b> Dairy Development Research Project <b>Period:</b> June,2016-June, 2019	23.27	Establishment of effective control and prevention strategy of economically important zoonotic diseases	0.25	Public health and economically importance zoonotic disease research project	15.00		
2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons	2.2.1 Prevalence of stunting (height for age <- 2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age	Lead: MoHF W Co- Lead: MoF	MoA; MoDMR; MoFL; MoInd; MoSW; MoWCA; MoInf; MoE; MoPME; SID	<ul style="list-style-type: none"> <li>▪ Raise per capita protein intake to 60 g from domestic ally produced fish and fisheries product by 2020</li> <li>▪ Food safety measures for domestic markets</li> </ul>			Promotion of Integrated Aquaculture System in Un-used Water-bodies	250.00	Scaling up SIS farming and Non Traditional Aquaculture	00		DoF
							Promotion of SIS Farming for Improved Food and Nutrition Security for Small-Scale Fish Farmers	300.00	Promotion of Cage and pond aqua-geoponic culture to Small and Marginal Fish Farmers	00		
	2.2.2 Prevalence of malnutrition (weight for height >+2 or <-	Lead: MoHF W Co-	MoA; MoDMR; MoFL; MoInd;	Ditto	Ditto	Ditto	Ditto					

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
	2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)	Lead: MoF	MoSW; MoWCA; MoInf; MoE; MoPME; SID									
	2.2.1 Prevalence of stunting (height for age <- 2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age 2.2.2Prevalence of malnutrition (weight for height >+2 or <- 2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of			1) Promotion of sustainable improvements in animal productivity of milk, meat and egg including products processing and value addition 2)Promotion of sustained improvements in income	1) Establishment of the Regional Duck Breeding Farm Along with Hatchery (3 <sup>rd</sup> Phase) (01/07/2011-30/06/2018)	00	1) Greater Faridpur District Integrated Livestock Development Project. *	00	1.Bio-security development in small and medium scale poultry farm	63.50		<b>DLS</b> * <b>Comply with target 1.1</b>

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
	age, by type (wasting and overweight) Growth Standards) among children under 5 years of age, by type (wasting and overweight)			generation, nutrition and employment opportunities for the landless, small and marginal farmers, and women in livestock rearing								
					2) Upazila Livestock Development Centre (ULDC) Project (3 <sup>rd</sup> Phase) (01/07/2011-30/06/2018)	131.15	2) Increasing Livestock Productivity through Community Support Services and Facilitating the Implementation of Feed Act Project.	00	2. Support services for vaccine production project	100.00		
					3) Establishment of Quality Control Laboratory for Livestock	66.13						

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
					Inputs & its Food Products (EQCLIFP)(01/07/2016-30/06/2019)							
2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment value addition and non-farm employment	2.3.1 Volume of production per labour unit by classes of farming/pastoral/f or estry enterprise size	Lead: MoA; Co-Lead: MoFL	FD; BFID; (BB) LGD; MoCHTA; MoDMR; MoF; MoHFW; MoInd (SMEF); MoL; MoSW; MoWCA; MoEF	<ul style="list-style-type: none"> <li>▪ Creation of more (25%) employment opportunity for unemployed youths</li> <li>▪ Fish farmers/ fishers income raise by 20% by 2020.</li> <li>▪ Participation of women in aquaculture production, fisheries CBOs and fish/shrimp processing industrie</li> </ul>	Establishment of Fisheries Diploma Institute at Gopalganj, Kishorganj and Sirajganj Districts Project	143.83	Establishment of Laboratory for Diagnosis of Fish Diseases, Determination of Soil and Water Quality and Testing of Fish Feed Quality	275.00	Promotion of Fish Farming Technologies through production inputs to Small and Marginal Fish Farmers	00		DoF
					Rehabilitation and Development of Fisheries Infrastructure to Increase Production of Quality Fish Seed and Fingerlings	146.03	Improvement of Marketing Facilities and Value Chain Development in Fisheries Sector	450.00	Fish Farm Mechanization and Expansion of Intensive Aquaculture	400.00		
					National Agricultural Technology Project	00	Promotion of Value Added Products through PPP	450.00				
							Reduction of Post-Harvest Loss of Fish and Fishery Products	150.00				
					Freshwater Prawn Culture Extension Project	62.47	Upgrading Fisheries Resources Survey System	100.00				
					Aquaculture Development and Extension Project in Chittagong Hill Tracts	00	Community Based Floodplain Aquaculture in Bangladesh	00				
					Establishment of Beel Nursery and Fingerling Stocking in Inland Open waters	00	Promotion of Integrated Aquaculture System in Un-used Water-bodies	00				
					Nimgachi Aquaculture	00	Cage and Pen Culture	250.00				

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
				s increase to 25%	Development Project		Extension Project					
					Enhancement of Fish Production Through Restoration of Water-bodies Project	00	Community-based Baor Fisheries Management Project	350.00				
					Greater Jessore Fisheries Development Project	00	Human Resource Development and Institutional Capacity Building in Fisheries Sector	350.00				
					Fisheries Development Project in Rangpur Division	00	Strengthening ICT Section of DoF	250.00				
					Brood Bank Establishment Project	55.42	Aquaculture and Fisheries Management Project in Haor Area	325.00				
					Expansion of Aquaculture Technology Services up to Union Level	00						
					Culture of Cuchia (Mud Eel) and Crab in selected areas of Bangladesh and Research project	00						
					Greater Comilla Fisheries Development Project	00						
	2.3.2 Average income of small-scale food producers, by sex and indigenous status	Lead: MoInd	MoE; MoA; MoFL; SID	1) Milk production- 9.29 Million MT 2) Meat product	1) Beef Cattle Development Project (01/07/2013-30/06/2018) *	00	1) Strengthening the Capacity of DLS Extension Services Project	600.00	1) Farmers training on livestock and poultry rearing project	289.00	1) A separate livestock census is required to assess the volume of production per labor unit by classes of	<b>DLS</b> * <b>Compl</b> <b>y with</b> <b>1.2</b> <b>**</b> <b>Compl</b>

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
				ion-6.81 Million MT 3) Egg production-15843 Million Nos.)							farming	y with target 1.1 *** Comply with target 1.2
					2) National Agricultural Technology Programme-Phase-2 Project(NATP-2), DLS Component (01/10/2015-30/09/2021) **	00	2) Livestock Development – based Dairy Revolution and Meat Production (DRMP) project	00				
					3) Establishment of Institute of Livestock Science and Technology Project (01/07/2014-30/06/2019)***	00	3) Integrated Livestock Development in Hilly Districts Project.	00				# Comply with target 1.2
					4) South- West Region Livestock Development Project (01/04/2015-30/06/2018) #	00						
							1. Development of knowledge hub on Animal Feed Resources for efficient feeding management of ruminants to		3) Improvement of feeds and fodder addressing regional problem and potentials	30.00		BLRI

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
							enhance productivity. Period: 2017-2020					
									Development of community fodder production & marketing system in different AEZ of Bangladesh			
							2. Development of cost effective complete pellete feed and its utilization for commercial goat and sheep production	0.13	Strategic improvement of livestock productivity through incorporation of exotic blood.			
							3. Zoonoses and transboundary Animal Diseases Prevention and control Research Project	191.0	Development of high yielding indigenous breed (cattle, buffalo, sheep & goat) through application of reproductive biotechnology approaches			
							Combating the threats of antimicrobial	0.30	Combating the threats of antimicrobial resistance and	25.00		

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
							resistance and zoonotic diseases to achieve the GHSA in Bangladesh		zoonotic diseases to achieve the GHSA in Bangladesh			
							<b>Title:</b> Prevalence and multi-drug resistant pattern of emerging and re-emerging foodborne pathogens in livestock and poultry value chain	0.25				
							Strategic development of beef cattle and their qualities		Modeling community based production forward links small holder	25.00		
2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain	2.4.1 Proportion of agricultural area under productive and sustainable agriculture	Lead: MoA	MoEF; MoL; MoWR; MoDMR; MoInd; MoF; LGD; SID; <b>MoFL(??)</b>	▪ Good Aquaculture Practices (GAP) and Good Manufacturing			Promotion of Integrated Aquaculture System in Un-used Water-bodies	00	Alternative Income Generation for Fishers and Implementation of Fish Acts	600.00		DoF
							Community-based Baor Fisheries Management Project	00	<a href="#">Climate Smart Aquaculture Water Management Project</a>	00		

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2		9		
ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality				Practice s (GMP) at all stages of fish/shrimp supply chain to comply international market. ▪ Diversified coastal aquaculture			Community-based Climate Resilient Fisheries and Aquaculture Development in Bangladesh	125.00	Integrated Agriculture Interventions for Improved Food and Nutrition Security in Selected Districts of Southern Bangladesh.	375.00		
							Promotion of SIS Farming for Improved Food and Nutrition Security for Small-Scale Fish Farmers	00				
				1) Milk production-9.29 Million MT	1) Artificial Insemination Activities Extension and Embryo Transfer Technology Implementation Project(3 <sup>rd</sup> Phase (01/01/2016-31/12/2020) *	00	1) Modernization & Strengthening of Field Disease Investigation Laboratory Project)	95.20	1. Integrated livestock development project in coastal areas of Bangladesh **	00		<b>DLS</b>
				2) Meat production-6.81 Million MT	2) Animal Nutrition Development and Technology Transfer Project(2 <sup>nd</sup> Phase) (01/07/2015-31/12/2017)	00	2) Calf and Heifer Rearing through Better Health Care and Management Practices Project ***	00				* Compl y with 1.2 **
3) Egg production on-15843 Million Nos.)	3) Establishment of Quality Control Laboratory for Livestock Inputs & its Food Products (EQCLIFP)(01/07/2016-30/06/2019)	00						Compl y with 1.1 ***				
												Compl y with 1.2

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
							<b>Title:</b> Assessment of methane emission from dairy production systems under different climatic regions of Bangladesh based on the existing feed resources.	0.25			National manure policy	BLRI
							Efficient utilization of Livestock waste for Biogas Production	0.40	Sustainable livestock manure management for climate smart livestock production	50.00		
							Development of Heat Stress Tolerant Cattle Breed	6.0				
2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote	2.5.1 Number of plant and animal genetic resources for food and agriculture secured in either medium or long-term conservation facilities	Lead: MoA; Co-Lead: MoFL	MoC; MoEF; MoFA	<ul style="list-style-type: none"> <li>▪ Reappear at least 75% of endangered fish species in sanctuary area by 2020 from baseline</li> <li>▪ Increase</li> </ul>	1. Greater Comilla Fisheries Development Project	00	1. Community-based Climate Resilient Fisheries and Aquaculture Development in Bangladesh	00	1. Hilsha Fisheries Resources Development and Management Project	1500.00		DoF
					Hilsha Conservation Program	25.00	2. Hilsha Fisheries Resources Development and Management Project	650.00	2. Alternative Income Generation for Fishers and Implementation of Fish Acts	00		
							3. Development and Management of the Natural Breeding ground of Halda River	75.00	3. Enhancing aquaculture production for food security and rural development through better seed and feed production and	100.00		

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed	2.5.2 Promotion of local breeds classified as being at risks, not at risk or at unknown level	Lead: MoA; Co-Lead: MoFL	MoC; MoEF; MoFA	sed 20% hilsa fish production from baseline (2012-13) production of 3.51 lakh MT by 2020					management			
						4. Fisheries Habitat Restoration in Inland Open Water-bodies	250.00	4. Improving the Management of Urban and Peri-Urban Wetlands in Bangladesh	500.00			
						5. Fisheries Development and Conservation in and around Sundarbans Areas	250.00	5. Conservation of indigenous genetic resources of livestock and poultry	50.00			
						Brood Bank Establishment Project	00	1. Development of Brood Management Centres and Fish Gene Banks	150.00			
				1) Facilitate increased private sector participation and investments in livestock production,	1) Breed Up-gradation Through Progeny Test Project (2 <sup>nd</sup> Phase) (01/07/2014-30/06/2019)	44.13	1) Black Bengal Goat Development and Extension Project	00	1. Buffalo Breed development of project	100.00	1) Formulation of Animal Breeding Act	
	2) Establishment of National Institute of Livestock & Poultry Management and Disease Diagnostic Laboratory Project (01/07/2012-30/06/2018)	30.62	2) Establishment of National Cattle Breeding Station and Modernization of Dairy Farm Project *	00	2. Establishment of cattle semen and embryo Bank for conservation of genetic resources	50.00	2) Establishment of national gene Bank for the conservation of animal genetic resources					

**DLS**  
\* **Comply with target 1.3**

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
				livestock services, market development and export of livestock products and by-products 2) Facilitate development of entrepreneurship for livestock commercial production	3) Conservation & Improvement of Native Sheep through Community Farming & Commercial Farming Project “ Component-B” (2 <sup>nd</sup> Phase) (01/07/12-30/06/18)	00						
				Management and biodiversity conservation of inland openwater fisheries	Development of fish biotechnology for stock improvement, in-situ conservation, and disease prevention	10.0	Development of fish biotechnology for stock improvement, in-situ conservation, disease prevention	15.0	Fish biotechnology for stock improvement and quality control	50.0	Development of research infrastructure and allocation of fund	BFRI
				Gene pool conserv	3.5	Gene pool conserv	4.0	Gene pool conserv	30.0			

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
				ation and gene banking of endange red fish species and improve d strains		ation and gene banking of endange red fish species and improve d strains		ation and gene banking of improve d strains				
								Applicat ion of genetic enginee ring for develop ment of high yielding fish varietie s	50.0			
				1) Facilitat e increase d private sector participa tion and investme nts in			Conservation and improvement of potential indigenous livestock ( indigenous chicken, Native	0.50	16) Conservation & Improvement in ecosystem-based animal genetic resources  18)	10.00	1) Formulation of Animal Breeding Act  2) Establishment of national gene Bank for the conservation of animal genetic	BLRI

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
				livestock production, livestock services, market development and export of livestock products and by-products 2) Facilitate development of entrepreneurship for livestock commercial production			duck & other poultry species RCC, Pabna cattle, Munsigonj, cattle etc total 31 germplasm)			3.00	resources	
							Standardization of ovum pick up technology	0.15	<b>Title:</b> Conservation and improvement of potential indigenous small ruminant for subsistence and semi-commercial farming.			
							Conservation and improvement of Munshiganj Cattle.	0.15	<b>Improvement &amp; Conservation of Munshiganj Cattle.</b>	25.00		
							Establishment of Nuclear – Breeding Herd of	0.10	Establishment of national gene bank for conservation	20.00		

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments			
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)					
1	2	3	4	5	6.1	6.2	7.1	7.2			9				
							Indigenous dairy cattle at BLRI Regional		of animal genetics						
2.a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries	2.a.1 The Agriculture Orientation Index (AOI) for Government Expenditures  2.a.2 Total official flows (official development assistance plus other official flows) to the agriculture sector	Lead: ERD	LGD; MoFL; MoA	1) Facilitate development of entrepreneurship for livestock commercial production					Declaration of Aquaculture Zone and Development of Water Management and Associated Infrastructure	500.00		DoF			
							1) National Agricultural Technology Programme-Phase-2 Project(NATP-2), DLS Component (01/10/2015-30/09/2021)	00	1) Strengthening and Modernization of Livestock Research Institute	2880.00	1. Income Generation and Poverty Reduction through Community-based Cattle Rearing Project	200.00		<b>DLS</b>	
							2) Breed Up-gradation Through Progeny Test Project (2 <sup>nd</sup> Phase) (01/07/2014-30/06/2019)	00	2) Establishment of National Cattle Breeding Station and Modernization of Dairy Farm Project *	00					<b>*Comply with 1.3 ** Comply with 2.3</b>
									3) Strengthening the Capacity of DLS Extension Services Project **	00					

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2		9		
				1) Facilitate development of entrepreneurship for livestock commercial production			Safe milk production through intervention of mini milk pasteurization plant at community levels.	0.50	Safe milk production through intervention of mini milk pasteurization plant at community levels.			BLRI
							Upgradation and diversification of value addition technologies of livestock products/by-products	0.20	Upgradation and diversification of value addition technologies of livestock products/by-products			
							Safe and functional value added Protein production	0.15	Safe and functional value added Protein production			
									Establishment of national gene bank for conservation of animal genetics			
2.b Correct and prevent trade restrictions and	2.b.1 Producer Support Estimate	Lead: MoC	FD; MoA; MoFA; MoFL								Policy to be developed to promote special	

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
distortions in world agricultural markets, including through the parallel elimination of all forms of agricultural export subsidies and				Facilitate increased private sector participation and investment in livestock production, livestock services, market development and export of livestock products and by-products	1) National Agricultural Technology Programme-Phase-2 Project(NATP-2), DLS Component (01/10/2015-30/09/2021)	00	1) Increasing Livestock Productivity through Community Support Services and Facilitating the Implementation of Feed Act Project.	00	1.Strengthening of veterinary public health services to ensure safe animal originated food project	97.50	Formulation of Livestock products export guideline	<b>DLS</b>  <b>*Comply with target 2.4</b>
					2) Artificial Insemination Activities Extension and Embryo Transfer Technology Implementation Project(3 <sup>rd</sup> Phase (01/01/2016-31/12/2020)	00	2) Modernization & Strengthening of Field Disease Investigation Laboratory Project) *	00				
					3) Animal Nutrition Development and Technology Transfer Project(2 <sup>nd</sup> Phase) (01/07/2015-31/12/2017)	00	3) Calf and Heifer Rearing through Better Health Care and Management Practices Project	00				
					4) South- West Region Livestock Development Project (01/04/2015-30/06/2018)	00	4) Livestock Development based Dairy Revolution and Meat Production (DRMP) Project	00				
3.3 By 2030, end the epidemics of AIDS, tuberculosis, neglected tropical diseases and combat hepatitis, water-borne diseases and other	3.3.1 Number of new HIV infections per 1000 uninfected population, by sex, age and key populations	MoHF W	Moinfo;MoE; MoPME;Mo YS; MoFL	In order to increase productivity, communicable diseases,	1) Establishment of National Institute of Livestock & Poultry Management and Disease Diagnostic Laboratory Project (01/07/2012-30/06/2018) *	00	1) Livestock Emerging & Re-emerging Disease Control Project.	157.00	1.Veterinary clinical and laboratory waste material management and establishment of incineration project	150.00	Comprehensive livestock disease control policy	<b>DLS</b>  <b>*Comply with target 2.5</b>

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
communicable diseases				water borne diseases, neglected tropical disease and in particular tuberculosis control			2) Modernization & Strengthening of Field Disease Investigation Laboratory Project)	00	2. Zoonotic disease surveillance project	100.00		
				In order to increase productivity, communicable diseases, water borne diseases, neglected tropical disease and in particular tuberculosis control	<b>1) Title:</b> Research on FMD and PPR in Bangladesh <b>Period:</b> November, 2014-June, 2018	--	Combating the threats of antimicrobial resistance and zoonotic diseases to achieve the GHSA in Bangladesh	0.30	1) Collaboration on epidemiological research regarding zoonotic disease in Bangladesh	20.00		BLRI
					<b>Title:</b> Behavioural adaptations in live poultry trading and farming systems and zoonoses control in	1.24	<b>Title:</b> A pilot project on Anthrax control in selected areas of Sirajgonj district in Bangladesh	0.20				

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1	2	3	4	5	6.1	6.2	7.1	7.2			9	
					Bangladesh (BALZAC) Project.							
					<b>Title:</b> Joint work and cooperation in the frame work of HPAIH5N1 endemicity study and sick surveillance-----to farms and poultry holding	0.072						
6.6 By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes	6.6.1 Change in the extent of water-related ecosystems over time	Lead: MoWR	CD; MoCHTA; MoEF; MoFL; MoFA	Reap at least 75% of endangered fish species in sanctuary area by 2020 from baseline	Establishment of Beel Nursery and Fingerling Stocking in Inland Open waters	00	Community Based Floodplain Aquaculture in Bangladesh	00	Protection of Fish Habitats and Establishment of Fish Sanctuaries	1000.00		
					Nimgachi Aquaculture Development Project	00	Promotion of Integrated Aquaculture System in Un-used Water-bodies	00				
					Enhancement of Fish Production Through Restoration of Water-bodies Project	00	Cage and Pen Culture Extension Project	00				
					1. Aquaculture Development and Extension Project in Chittagong Hill Tracts		Community-based Baor Fisheries Management Project	00				
8.1 Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross	8.1.1 Annual growth rate of real GDP per capita	FD	MoFL	Promote sustained improvements in income generati	1) National Agricultural Technology Programme-Phase-2 Project(NATP-2), DLS Component	00	Increasing Livestock Productivity through Community Support Services and Facilitating the Implementation of Feed Act Project.	00	1. Increasing Livestock Productivity through Community Support Services and Facilitating the Implementation of Feed Act Project.	150.00	Policy formulation for safe food of livestock origin	<b>DLS</b>

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
domestic product growth per annum in the least developed countries				on, nutrition and employment opportunities for the landless, small and marginal farmers, and women in livestock rearing								
					2) Animal Nutrition Development and Technology Transfer Project(2 <sup>nd</sup> Phase) (01/07/2015-31/12/2017)	00			2. Strengthening existing Government dairy farm project	200.00		
					3) South- West Region Livestock Development Project (01/04/2015-30/06/2018)	00						
8.2 Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors	8.2.1 Annual growth rate of real GDP per employed person	Lead: MoC; Co-Lead: MoInd; Co-Lead: MoA;	MoLE; MoEWOE; MoST; MoTJ; MoFL; ICTD; BFID (BB); MoE; SID	<ul style="list-style-type: none"> <li>▪ Creation of more (25%) employment opportunity for unemployed youths</li> <li>▪ Fish farmers/ fishers income raise by 20% by 2020. Participation of women in</li> </ul>	Establishment of Fisheries Diploma Institute at Gopalganj, Kishorganj and Sirajganj Districts Project	00	Establishment of Laboratory for Diagnosis of Fish Diseases, Determination of Soil and Water Quality and Testing of Fish Feed Quality	00	Scaling up SIS farming and Non Traditional Aquaculture	00		
					Aquaculture Development and Extension Project in Chittagong Hill Tracts	00	Community Based Floodplain Aquaculture in Bangladesh	00	Promotion of Aquaculture Technologies in Chittagong Hill Tracts	500.00		
					Culture of Cuchia (Mud Eel) and Crab in selected areas of Bangladesh and Research project	00						

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1	2	3	4	5	6.1	6.2	7.1	7.2			9	
				aquaculture production, fisheries CBOs and fish/shrimp processing industries increase to 25%								
				Promote sustained improvements in income generation, nutrition and employment opportunities for the landless, small and marginal farmers and	1) National Agricultural Technology Programme-Phase-2 Project(NATP-2), DLS Component (01/10/2015-30/09/2021)	00	1) Income Generation and Poverty Reduction through Community-based Cattle Rearing Project	00	1. Strengthening of Safe food value chain development for livestock products and bi-products	200.00	Development of policy guideline for safe food production, processing and marketing	DLS
			2) Animal Nutrition Development and Technology Transfer Project(2 <sup>nd</sup> Phase) (01/07/2015-31/12/2017)		00							
			3) South- West Region Livestock Development Project (01/04/2015-30/06/2018)		00							

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments	
					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)			
1	2	3	4	5	6.1	6.2	7.1	7.2			9		
				women in livestock rearing									
8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the 10 Year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead	8.4.1 Material footprint, material footprint per capita, and material footprint per GDP	Lead: ERD Co-Lead: GED	MoA; MoFL MoF; MoEF; BFID (BB); MoFA; MoInd									DoF	
					Promote sustained improvements in income generation, nutrition and employment opportunities for the landless, small and marginal farmers, and women in livestock rearing	1) National Agricultural Technology Programme-Phase-2 Project (NATP-2), DLS Component (01/10/2015-30/09/2021)	00	-		1) National Agricultural Technology Programme-Phase-3 Project (NATP-3), DLS	600.00	Formulation of Waste management and wet market phase out policy	DLS
											2) Safe food value chain development for livestock	200.00	

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					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)								
1	2	3	4	5	6.1	6.2	7.1	7.2			9							
									products and bi- products									
9.5 Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including. by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending	9.5.1 Research and development expenditure as a proportion of GDP	Lead: MoST Co-Lead: MoA	MoFI	Facilitate increased private sector participation and investments in livestock production, livestock services, market development and export of livestock products and by-products.	National Agricultural Technology Programme-Phase-2 Project (NATP-2), DLS Component (01/10/2015-30/09/2021)	00	1.Modernization & Strengthening of Field Disease Investigation Laboratory Project	00	1.Research and Development for producing livestock and poultry vaccine seeds	200.00								
													2. Financial and technical support to sustain small scale broiler and layer farmers	200.00				
													Refinement technologies in different agro-ecological zones	5.0	Adoption of aquaculture technologies in different agro-ecological zones	100.0		BFRI
												Facilitate increased private sector participation and investments in			<b>1) Title:</b> Validation & Adaptation of BLRI Developed Technology	0.30	1. Conduct Adoptive research to build up farmer's confidence about BLRI developed technologies.	20.00

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1	2	3	4	5	6.1	6.2	7.1	7.2			9	
				livestock production, livestock services, market development and export of livestock products and by-products.								
								0.50	Upgradation and diversification of value addition technologies of livestock products/by-products	20.00		
								0.20	<b>Title:</b> Livelihood improvement of rural farmers through adaptive research in selected area of Bangladesh	5.00		
								0.25	<b>Title:</b> Impact of BLRI Technology based training among stake holders			

SDG targets	Global indicators for SDG Targets	Lead/ Co-lead Ministries/ Divisions	Associate Ministries/ Division	7 <sup>th</sup> FYP Goals/ Targets related to Column 2 SDG targets	On-going Project/Programme to achieve 7 <sup>th</sup> FYP Goals/ Targets		Requirement of New Project/ Programme up to 2020		Actions/ Projects beyond 7 <sup>th</sup> FYP Period (2021-2030)		Policy/ Strategy if needed (in relation with Column 8)	Comments
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1	2	3	4	5	6.1	6.2	7.1	7.2		9		
10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average	10.1.1 Growth rates of household expenditure or income per capita among the bottom 40 percent of the population and the total population	Lead: GED	MoFL	Promote sustained improvements in income generation, nutrition and employment opportunities for the landless, small and marginal farmers, and women in livestock rearing	National Agricultural Technology Programme-Phase-2 Project (NATP-2), DLS Component (01/10/2015-30/09/2021)	00	1.Increasing Livestock Productivity through Community Support Services of small holder farms and Facilitating the Implementation of Feed Act Project.	00	Income Generation and Poverty Reduction through Community-based Cattle Rearing Project	400.00	Comprehensive livestock disease control policy	DLS
							2.Strengthening the Capacity of DLS Extension Services Project	00				
							3. Income Generation and Poverty Reduction through Community-based Cattle Rearing Project	00				
10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status	10.2.1 Proportion of people living below 50 per cent of median income, by age, sex and persons with disabilities	Lead: GED Disabled Persons Rights and Protection Act 2013;	FD; LGD; MoA; MoCHTA; MoCA; MoFL; MoHFW; MoLE; MoLWA; MoPA; MoRA; MoSW; MoWCA; Prog. Div.; SID; MoInd (BITAC);	Participation of women in aquaculture production, fisheries CBOs and fish/shrimp processing industries	Enhanced Coastal Fisheries (ECOFISH) Project	00	Community Based Floodplain Aquaculture in Bangladesh	00	Promotion of Community-based Climate Resilient Fisheries and Aquaculture		DoF	
							Community-based Baor Fisheries Management Project	00	Scaling up SIS farming and Non Traditional Aquaculture			
							Community-based Climate Resilient Fisheries and Aquaculture Development in Bangladesh	00				

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1	2	3	4	5	6.1	6.2	7.1	7.2			9	
			MoFA	s increase to 25%								
				Promote sustained improvements in income generation, nutrition and employment opportunities for the landless, small and marginal farmers, and women in livestock rearing	1) Establishment of National Institute of Livestock & Poultry Management and Disease Diagnostic Laboratory Project (01/07/2012-30/06/2018)	00	1) Livestock Development –based Dairy Revolution and Meat Production (DRMP) project	00	1. Extension of unconventional poultry farming in Bangladesh	200.00		DLS
					2) Establishment of Quality Control Laboratory for Livestock Inputs & its Food Products (EQCLIFP) (01/07/2016-30/6/2019)	00	2) Modernization & Strengthening of Field Disease Investigation Laboratory Project)	00	2.Reproductive diseases control of cross breed cattle	100.00		
12.1 Implement the 10-year framework of programmes on sustainable consumption and production, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries	12.1.1 Number of countries with sustainable consumption and production (SCP) national action plans or SCP mainstreamed as a priority or a target into national policies	Lead: GED Co-Lead: MoFA	MoFL	Facilitate increased private sector participation and investments in livestock production, livestock services,	1.Establishment of Institute of Livestock Science and Technology Project (01/07/2014-30/06/2019)	00	1.Strengthening the Capacity of DLS Extension Services Project	00	1.Strengthening the Capacity of DLS Extension Services Project	00	Formulation of policy guidelines for reducing post harvest loss in SCP of livestock	DLS
					2. Establishment of Quality Control Laboratory for Livestock Inputs & its Food Products (EQCLIFP)(01/07/2016-30/06/2019)	00	2.Modernization & Strengthening of Field Disease Investigation Laboratory Project)	00				

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1	2	3	4	5	6.1	6.2	7.1	7.2		9		
				market development and export of livestock products and by-products.	3.Establishment of National Institute of Livestock & Poultry Management and Disease Diagnostic Laboratory Project (01/07/2012-30/06/2018)	00	3) Central Veterinary Hospital & Central Store Modernization Project	144.13				
12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses	12.3.1 Global food loss index	Lead: MoF Co-Lead: MoA	MoInf; MoC; MoFL; SID;	Good Aquaculture Practices (GAP) and Good Manufacturing Practices (GMP) at all stages of fish/shrimp supply chain to comply international market. b. Food safety measures for domestic markets			Reduction of Post-Harvest Loss of Fish and Fishery Products	00	Promotion Value Added Fish and Fishery Product and Development of Value Chain for Fish and Fishery Products	00		DoF
							Improvement of Marketing Facilities and Value Chain Development in Fisheries Sector	00				

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1	2	3	4	5	6.1	6.2	7.1	7.2			9	
				Promote sustainable improvements in animal productivity of milk, meat and egg including products processing and value addition	1.National Agricultural Technology Programme-Phase-2 Project (NATP-2), DLS Component (01/10/2015-30/09/2021)	00	1.Beef Fattening Practices Improvement Project	140.00	-	-	Formulation of Policy guidelines for reducing post harvest loss in SCP of livestock	DLS
				Promote sustainable improvements in animal productivity of milk, meat and egg including products processing and value addition		1.65	<b>1) Title:</b> Improvement of feed production practices from vegetable wastes	0.20	1) Improvement of feed production practices through recycling of vegetable & fruit waste	15.00	Formulation of Policy guidelines for reducing post harvest loss in SCP of livestock 2) Consumer rights protection act 2009	BLRI
					2.Establishment of Quality Control Laboratory for Livestock Inputs & its Food Products (EQCLIFP)	00	2. Establishment of abattoir through PPP program for production of safe meat	150.00				

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					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)			
1	2	3	4	5	6.1	6.2	7.1	7.2			9		
					(01/07/2016-30/6/2019)								
15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland fresh water ecosystems and their services, in particular forests, wetlands, mountains and dry lands, in line with obligations under international agreements	15.1.1 Forest area as a proportion of total land area	Lead: MoEF	MoFL	-			Fisheries Habitat Restoration in Inland Open Water-bodies	00	Improving the Management of Urban and Peri-Urban Wetlands in Bangladesh	00		DoF	
							Development and Management of the Natural Breeding ground of Halda River	00					
						Conservation & Improvement of Native Sheep through Community Farming & Commercial Farming Project "Component-B" (2 <sup>nd</sup> Phase) (01/07/12-30/06/18)	00	1. Integrated Livestock Development in Hilly Districts Project.	00	1.Support service for FDIL, CDIL and animal nutrition laboratory	200.00	Formulation of policy guidelines to address water resources relevant with livestock	DLS
							2. Black Bengal Goat Development and Extension Project	00	2. Development and implementation of environmentally friendly dairy and poultry farming	200.00			
15.5 Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and	15.5.1 Red list index	MoEF	MoFI	-	Conservation & Improvement of Native Sheep through Community Farming & Commercial Farming Project "Component-B" (2 <sup>nd</sup> Phase) (01/07/12-30/06/18)	00	1. Integrated Livestock Development in Hilly Districts Project.	00	-	-		DLS	

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1	2	3	4	5	6.1	6.2	7.1	7.2			9	
prevent the extinction of threatened species												
							2. Black Bengal Goat Development and Extension Project	00				
15.6 Promote fair and equitable sharing of the benefits arising from the utilization of <b>genetic resources</b> and promote appropriate access to such resources, as internationally agreed	15.6.1 Number of countries that adopted legislative, administrative and policy frameworks to ensure fare and equitable sharing of benefits	MoEF	MoFL	-	-	-	1. Dhaka & Rangpur Zoo Modernization Project.	500.00	-	-	Formulation of Acts, rule, policies and enforcement	<b>DLS</b>
15.7 Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products	15.7.1 Promotion of traded wild life that was poached or illicitly trafficked	MoEF	MoFL	-	-	-	1. Livestock Emerging & Re-emerging Disease Control Project.	00	1. Strengthen and functionalization of Quarantine Station(s)	100.00	Monitoring and enforcement of acts and rules	<b>DLS</b> * <b>Compl y with target 15.6</b>
							2. Dhaka & Rangpur Zoo Modernization Project.*	00				
15.8 By 2020, introduce measures to prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species	15.8.1 Proportion of countries adopting relevant national legislation and adequately resourcing the prevention or control of invasive alien species	MoEF	MoFL; MoA	-	-	-	1. Livestock Emerging & Re-emerging Disease Control Project.	00	1.Support services for the implementation of Acts and rules relevant with livestock development project	100.00	Monitoring and enforcement of acts and rules	<b>DLS</b>
							2. Dhaka & Rangpur Zoo Modernization Project.	00				

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1	2	3	4	5	6.1	6.2	7.1	7.2			9	
17.8 Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology	17.8.1 proportion individuals using the internet	Lead:I CTD; Co-lead: PTD	MoFL	-	-	-	1.Smart e-Livestock Service (SeLS) Project	300.00	1. Strengthen the Smart e-Livestock Service (SeLS) Project	100.00		DLS
<i>Data, monitoring and accountability</i> 17.18 By 2020, enhance capacity-building support to developing countries,	17.18.1 Proportion of Sustainable development indicators produced at the	Lead: SID (BBS)	BB; ERD; FD; IRD; MoE; MoPME; MoEF; MoHFW;				1.Upgrading Fisheries Resources Survey System	00				

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					Project Title and Period	Cost in BDT (crore)	Project Title and Period	Cost in BDT (crore)	Project Title	Cost in BDT (crore)		
1	2	3	4	5	6.1	6.2	7.1	7.2			9	
including for least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts	national level with full disaggregation when relevant to the target, in accordance with the Fundamental Principles of Official Statistics		EMRD; ICTD; PTD; LGD; MoA; MoF; MoCHTA; MoHA; MoPA; MoWCA; MoEWOE; MoHPW; MoFA; <b>MoFL;GED</b>	-	-	-	1.Smart e-Livestock Service (SeLS) Project *	00	1. Strengthen the Smart e-Livestock Service (SeLS) Project **	00	Formulation of guidelines for development of a sustainable data base	<b>DLS</b>  *Comply with 17.8 **Comply with target 17.8