

ANNEX AGRI / 13
ANIMAL PRODUCTION AND HEALTH INPUT

Code	Item Description	Unit	Total Qty. Units	Proposed Allocation			Intended use	Compliment ary items	Optimal Application Date	Optimal Delivery Date	Target Beneficiarie
				DHK	ERB	SUL					
Antibacterials											
05-13-0001	Oxytetracycline 30% L.A.	Bottle 100ml	10,000	2,300	3,400	4,300	vet clinic		May-99	Apr-99	Farmers
05-13-0002	Amoxicillin 15% L.A	Bottle 100ml	8,000	1,840	2,720	3,440	vet clinic		May-99	Apr-99	Farmers
05-13-0003	Pencillin + streptomycin L.A	Bottle 100ml	10,000	2,300	3,400	4,300	vet clinic		May-99	Apr-99	Farmers
05-13-0004	Tylosin 20%	Bottle 100ml	8,000	1,840	2,720	3,440	vet clinic		May-99	Apr-99	Farmers
05-13-0005	Injectable sulfa L.A	Bottle 100ml	8,000	1,840	2,720	3,440	vet clinic		May-99	Apr-99	Farmers
05-13-0006	Enrofloxacin 20% injectable	Bottle 100ml	4,000	920	1,360	1,720	vet clinic		May-99	Apr-99	Farmers
05-13-0007	Gentamycin 5%	Bottle 100ml	4,000	920	1,360	1,720	vet clinic		May-99	Apr-99	Farmers
05-13-0008	Ampicillin 20%	Bottle 100ml	4,000	920	1,360	1,720	vet clinic		May-99	Apr-99	Farmers
05-13-0009	Spectabilin	Bottle 100ml	4,000	920	1,360	1,720	vet clinic		May-99	Apr-99	Farmers
Antiparasitic Drugs											
05-13-00010	Pyrethroid 60%	Litre	15,000	3,450	5,100	6,450	deworming		May-99	Apr-99	Farmers
05-13-00011	Levamisole 100%	100gm sachet	12,000	2,760	4,080	5,160	deworming		May-99	Apr-99	Farmers
05-13-00012	Levamisole + Toxyclozanide	Litre	27,000**				deworming		May-99	Apr-99	Farmers
05-13-00013	Albendazole 10%	Litre	27,000*				deworming		May-99	Apr-99	Farmers
05-13-00015	Ivomectin/ injectable	Bottle 50ml	30,000**				deworming		May-99	Apr-99	Farmers
05-13-00016	Diazinone 50% EC	Litre	22,525**				deworming		May-99	Apr-99	Farmers
05-13-00017	Levamisole 10% (injectable)	Bottle 100ml	4,000	920	1,360	1,720	deworming		May-99	Apr-99	Farmers

** amended 15 July 99

* amended 23 June 99

Miscellaneous											
05-13-00018	Chorionic Gonadotrophin	25 ml bottle	1,500	345	510	645	vet clinic		May-99	Apr-99	Farmers
05-13-00019	Antibloat	100 ml bottle	5,000	1,150	1,700	2,150	vet clinic		May-99	Apr-99	Farmers
05-13-00020	Disinfectant	5 litre	2,000	460	680	860	vet clinic		May-99	Apr-99	Farmers
05-13-00021	Blister ointment	200 gm tube	1,500	345	510	645	vet clinic		May-99	Apr-99	Farmers
05-13-00022	Antifungal ointment	10 gm bottle	1,500	345	510	645	vet clinic		May-99	Apr-99	Farmers
05-13-00023	Wound spray	200 ml can	3,000	690	1,020	1,290	vet clinic		May-99	Apr-99	Farmers
05-13-00024	Wound ointment	200 gm	1,500	345	510	645	vet clinic		May-99	Apr-99	Farmers
05-13-00025	Healing dust	200 gm	1,500	345	510	645	vet clinic		May-99	Apr-99	Farmers
05-13-00026	Tetracycline ointment	15 gm tube	3,000	690	1,020	1,290	vet clinic		May-99	Apr-99	Farmers
05-13-00027	Intramammary suspension	5.45 gm syringe	4,000	920	1,360	1,720	vet clinic		May-99	Apr-99	Farmers
05-13-00028	Intramammary ointment	5gm tube	3,000	690	1,020	1,290	vet clinic		May-99	Apr-99	Farmers
05-13-00029	Antibabesia drug	50 ml	18,000	230	340	430	vet clinic		May-99	Apr-99	Farmers
05-13-00030	Aerosol wound spray	can 200ml	6,000	1,380	2,040	2,580	vet clinic		May-99	Apr-99	Farmers
05-13-00031	Intra mammary ointment	Tube 10gm	1,000	230	340	430	vet clinic		May-99	Apr-99	Farmers
05-13-00032	Intrauterine bolus	Sheet 10 boluses	2,000	460	680	860	vet clinic		May-99	Apr-99	Farmers
05-13-00033	Calcijet	Bottle 400 ml	2,000	460	680	860	vet clinic		May-99	Apr-99	Farmers
05-13-00034	Multivitamin injectable	Bottle 100 ml	3,000	690	1,020	1,290	vet clinic		May-99	Apr-99	Farmers
05-13-00035	Spectabilin injectable	bottle 100 ml	3,000	690	1,020	1,290	vet clinic		May-99	Apr-99	Farmers
05-13-00036	Apitizer	kg	2,000	460	680	860	vet clinic		May-99	Apr-99	Farmers
05-13-00037	Lidocaine hydrochloride 2%	bottle 100 ml	1,000	230	340	430	vet clinic		May-99	Apr-99	Farmers
Laboratory Equipment and Consumables											
05-13-00038	Brucella antigen (Rev 1)	bottle10ml	400	92	136	172	diag.laboratory		May-99	Apr-99	Farmers
05-13-00039	Disposable syringes with needles	Piece	10,000	2,300	3,400	4,300	diag.laboratory		May-99	Apr-99	Farmers
05-13-00040	Ethyl alcohol	Litre	1,000	230	340	430	diag.laboratory		May-99	Apr-99	Farmers

Surgical equipment

05-13-00041	Ruminatory set	Set	50	12	17	22	vet clinic		May-99	Apr-99	Farmers
05-13-00042	Suture needles curved cutting range of sizes	Doz	200	46	68	86	vet clinic		May-99	Apr-99	Farmers
05-13-00043	Suture needles curved plain range of sizes	Doz	200	46	68	86	vet clinic		May-99	Apr-99	Farmers
05-13-00044	Automatic syringe 50 ml spare parts	Pcs	2,000	460	680	860	vet clinic		May-99	Apr-99	Farmers
05-13-00045	Hypodermic needles 3 cm various gauges	Doz	300	69	102	129	vet clinic		May-99	Apr-99	Farmers
05-13-00046	Disposable syringe (20 ml)	Syringe	1,000	230	340	430	vet clinic		May-99	Apr-99	Farmers
05-13-00047	Disposable syringe (10 ml)	Syringe	1,000	230	340	430	vet clinic		May-99	Apr-99	Farmers
05-13-00048	Veterinary stethoscope	Pcs	150	35	51	65	vet clinic		May-99	Apr-99	Farmers
05-13-00049	Surgical gauze	Pack	1,000	230	340	430	vet clinic		May-99	Apr-99	Farmers
05-13-00050	Cotton wool	Pack	1,000	230	340	430	vet clinic		May-99	Apr-99	Farmers
05-13-00051	Krutex boillers suit l.sl. Various sizes	Pcs	200	46	68	86	vet clinic		May-99	Apr-99	Farmers
05-13-00052	Mathews needlle holders 8 inch	Pcs	80	18	27	34	vet clinic		May-99	Apr-99	Farmers
05-13-00053	Chromic gut sutures four sizes	Canister	200	46	68	86	vet clinic		May-99	Apr-99	Farmers
05-13-00054	Chromic gut suture w needle	pac of 10 sachets	200	46	68	86	vet clinic		May-99	Apr-99	Farmers
05-13-00055	Vetafil suture filament four sizes	Canister	200	46	68	86	vet clinic		May-99	Apr-99	Farmers
05-13-00056	Self refilling syring multidose, 5ml with spare part	Pcs	1,000	230	340	430	vet clinic		May-99	Apr-99	Farmers
05-13-00057	Spare parts for syringe (above)	Set	500	115	170	215	vet clinic		May-99	Apr-99	Farmers
05-13-00058	Mammary surgical set	Set	120	28	41	52	vet clinic		May-99	Apr-99	Farmers
05-13-00059	General surgical set	Set	120	28	41	52	vet clinic		May-99	Apr-99	Farmers
05-13-00060	Spare parts for drenching gun	Kit	2000	460	680	860	vet clinic		May-99	Apr-99	Farmers
05-13-00061	Serum containers	Container	21,000	7000	7000	7000	diag.laboratory		May-99	Apr-99	Farmers
05-13-00062	Vacutainers	Vacutainer	21,000	7000	7000	7000	diag.laboratory		May-99	Apr-99	Farmers
05-13-00063	Twin cab pickups	Unit	7	4	2	4	diag.laboratory		May-99	Apr-99	Farmers
05-13-00064	Eliza kits (Brucella, PPR, RP)	Test	43,000	18000	11000	15000	diag.laboratory		May-99	Apr-99	Farmers
05-13-00065	Miscellaneous laboratory equipment & supplies	Ls	20	5	7	8	diag.laboratory		May-99	Apr-99	Farmers
05-13-00066	Laboratory consumables	Ls	200	50	70	80	diag.laboratory		May-99	Apr-99	Farmers
05-13-00067	Laboratory freezer	Unit	3	1	1	1	diag.laboratory		May-99	Apr-99	Farmers

Fish Production Inputs and Equipment											
05-13-00068	Pumping equipment	Ls	6	2	2	2	fish prod'n		May-99	Apr-99	Farmers
05-13-00069	Nets	Set	6	2	2	2	fish prod'n		May-99	Apr-99	Farmers
05-13-00070	Feed supplies	Tons	100	33	33	33	fish prod'n		May-99	Apr-99	Farmers
05-13-00071	Vehicle	Vehicle	3	1	1	1	fish prod'n		May-99	Apr-99	Farmers
05-13-00072	Veterinary technical publications	List	3	1	1	1	vet personnel		May-99	Apr-99	Farmers
Vaccines											
05-13-00073	Enterotoxaemia	125	18,000*				vaccination		May-99	Apr-99	Farmers
05-13-00074	Brucella (Str. 19)	25	2,000	460	680	860	vaccination		May-99	Apr-99	Farmers
05-13-00075	Brucella (Rev 1)	50	50,000	11,500	17,000	21,500	vaccination		May-99	Apr-99	Farmers
05-13-00076	F.M.D	100	3,000	690	1,020	1,290	vaccination		May-99	Apr-99	Farmers
05-13-00077	Rinderpest	100	1,000	230	340	430	vaccination		May-99	Apr-99	Farmers
05-13-00078	Goat Pox	50	20,000	4,600	6,800	8,600	vaccination		May-99	Apr-99	Farmers
05-13-00079	Sheep Pox	50	75,000**	10,350	15,300	19,350	vaccination		May-99	Apr-99	Farmers
05-13-00080	Blackleg & Anthrax	50	2,200	506	748	946	vaccination		May-99	Apr-99	Farmers
Improvement of Local Breeds (Animal Production)											
05-13-00081	Semen	Straw	6,000	1000	3000	2000	artif. Insem.		May-99	Apr-99	Farmers
05-13-00082	Nitrogen plant spares	Kit	2	2	0	0	artif. Insem.		May-99	Apr-99	Farmers
05-13-00083	Motorcycle (inseminator technician)	Unit	9	3	3	3	artif. Insem.		May-99	Apr-99	Farmers
05-13-00084	Semen transport container (5 litre)	Container	190				artif. Insem.		May-99	Apr-99	Farmers
05-13-00085	Semen transport container (25 litre)	Container	3	1	1	1	artif. Insem.		May-99	Apr-99	Farmers
05-13-00086	Extension van	Unit	3	1	1	1	artif. Insem.		May-99	Apr-99	Farmers
05-13-00087	Twin cab pickups	Unit	3	1	1	1	artif. Insem.		May-99	Apr-99	Farmers
05-13-00088	Insemination gun	Pce	20	5	7	9	artif. Insem.		May-99	Apr-99	Farmers
05-13-00089	Long sleeve glove	pack (100's)	40	9	14	17	artif. Insem.		May-99	Apr-99	Farmers
05-13-00090	Obstetric set	Pce	150	35	51	65	artif. Insem.		May-99	Apr-99	Farmers
05-13-00091	Lubrication gel	Gallon (5 lt)	20	5	7	9	artif. Insem.		May-99	Apr-99	Farmers
05-13-00092	Closantil 10%	Litre	8,000	1,840	2,720	3,440	artif. Insem.		May-99	Apr-99	Farmers
05-13-00093	Expatriate training	Month	8	3.5	1	3.5	diag.laboratory		May-99	Apr-99	Farmers
05-13-00094	Renovation of animal production facilities (dipping pools, veterinary & all centres)	USD	700,000	161000	238000	311000			May-99	Apr-99	Farmers

Total estimated budget = 4,160,000 USD

Quantities subject to market price and/or reschedule of funds at time of procurement

* amended 23 June and 15 July 99

** amended 15 July 99

05-13-00095	Feed Concentrate: Second grade Barley to be used for feeding livestock and if not available could be replaced with Maize	50,000	M.Ton
05-13-00096	Feed concetrates for cattle*	15,000	M. Ton
05-13-00097	Salt and mineral block licks*	10	M. Ton

* amended 15 July 99

Annex AGRI/ 13 Animal Production and Health Inputs

Code	Item Description	Unit of Measurement	Total Quantity	Proposed Allocation			Intended use	Complimentary items	Optimal Application Date	Optimal Delivery Date	Target Beneficiaries
				DHK	ERB	SUL					
05-13-00098	PPR Vaccine	Bottles of 100 doses	20,000	5,500	7,000	7,500	Sheep & Goats	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00099	Diminazene aceturate and antipyrin (Phenyl dimethyl pyrazolone).	Bags of 2.36 g	10,000	2,300	3,400	4,300	Sheep & Goats	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00100	Mineral salt blocks.	Mt	50	11	17	22	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00101	Technical publications	Lot	3	1	1	1	Vet. Institutions	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00102	Long Acting Antibiotic & Corticosteroid	Bottles of 100 ml	10,000	2,300	3,400	4,300	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00103	Flumequine injectable 5 % solution	Bottle 100 ml	6,000	1,000	2,000	3,000	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00104	Intramammary suspension containing Ampicillin and	5 gm tube	20,000	3,700	7,800	8,500	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers

	Cloxacillin										
05-13-00105	Intrauterine foam containing Rifaximina	13.4 gm spray can	8,000	1,500	3,000	3,500	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00106	Dexamethasone	100 ml vial	5,000	1,000	2,000	2,000	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00107	Fenbendazole 5 % for drenching ruminants	5 litre	10,000	2,300	3,400	4,300	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00108	Long Acting injectable Tylosin tartrate 20 %	100 ml Vial	10,000	3,500	3,500	3,000	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00109	Calcijet containing Calcium borogluconate 20 %, Magnesium Hypophosphite 5 % and Dextrose 20 %	Bottles of 400 ml	10,000	2,300	3,400	4,300	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00110	Mobile operating table	Unit	6	2	2	2	Vet. Institutions	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00111	X-ray machine for large animals with all accessories, films and	Unit	3	1	1	1	Vet. Institutions	-	Jan. 2000	Dec. 1999	Livestock Farmers

	reagents for teaching purposes										
05-13-00112	AD3E for oral administration	Bottles of 1,000 ml	15,000	3,500	5,000	6,500	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00113	Ampicillin 20 % injectable	Bottles of 100 ml	10,000	2,300	3,400	4,300	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00114	Virkon S disinfectant	5 liter plastic containers	8,000	1,000	3,000	4,000	Vet. Lab. & Institutions	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00115	Cydetin : 1% Moxidectin	Bottles of 100 ml	20,000	5,000	7,000	8,000	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00116	Sulfa, injectable:	Bottles of 100 ml	10,000	2,300	3,400	4,300	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00117	Ferrum, injectable containing iron(111)-dextran complex, ferrum 10% and B12	Bottles of 100 ml	10,000	2,300	3,400	4,300	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers
05-13-00118	Indigestion powder	1 kg packs	10,000	2,300	3,400	4,300	Livestock	-	Jan. 2000	Dec. 1999	Livestock Farmers

ANNEX AGRI / 13
ANIMAL PRODUCTION AND HEALTH INPUT

Code	Item Description	Unit	Total Qty. Units	Proposed Allocation			Intended use	Complimentary items	Optimal Application Date	Optimal Delivery date	Target Beneficiaries
				DHK	ERB	SUL					
05-13-00119	Feed Concentrate for small ruminants (sheep & goats)	Mt.	17,200	3956	5848	7396	Livestock	None	July 2000	June 2000	Livestock Farmers
05-13-00120	Feed Concentrate for large ruminants (cattles)	Mt.	7,450	1800	2350	3300	Livestock	None	July 2000	June 2000	Livestock Farmers

Total estimated budget = 4,500,000 USD

Quantities subject to market price and/or reschedule of funds at time of procurement