4.2. Matrix of the National Action Plan for HIV/AIDS /STI in Lao PDR, for 5 year (2006 –2010)

		Coverage			Estimate	d Cost for 5 years			
No	Activity set/ Activities	Location	Target (5 years)	Value	Unit cost (US \$)	Total cost (USD)	Potential Partners	Means of Verifications	Remarks
100	Targeted Prevention					18,245,785			
110	SWs & Clients					4,188,000			
111	Essential elements for SWs	prioritized provinces and districts	Y1 Y2 Y3 Y4 Y5	5,000 7,000 9,000 11,000 12,000	50 50 50	350,000 450,000	MoH, CHAS, MoIC, LYU, LWU, LTU, MCTPC, MoPS, PCCAs, DCCAs, UN, Bilateral, INGOs	Knowledge condom use	Est: total No. 13,000
	Sub Total					2,200,000			
	Essential elements for SW clients Awareness Condom For selected client groups BCI Condom STI service VCT Sub Total Capacity building for implementing partners	prioritized provinces and districts	Y1 Y2 Y3 Y4 Y5 Y1 Y2 Y3 Y4 Y5	50,000 70,000 75,000 80,000 85,000 5,000 7,000 8,000 9,000 9,000	2 2 2 2 2 15 15 15 15	140,000 150,000 160,000 170,000 75,000 105,000 120,000 135,000	LYU, LWU, LTU, MCTPC, MoPS, , PCCAs, DCCAs, Bilateral, INGOs, Namtheune II, construction	BSS reports on knowledge condom use STI services HSS	Est. 100,000 BCI & STI will be conducted in selected target groups and areas, Calculated as 20% of operational resource needs/year
120	Mobile Population/migrant workers & Families					1,590,000			
121	Essential elements	prioritized provinces and districts	Y1 Y2 Y3 Y4 Y5	70,000 90,000 110,000 130,000 150,000	2 2 2 2 2	180,000 220,000 260,000	MoLSW, LYU, LWU, LTU, MCTPC, MoPS PCCAs and	° condom use	Est. male migrants 170,000 BCI & STI services will be conducted in selected target groups and areas

	Activity set/ Activities		Coverage		Estimate	d Cost for 5 years		Means of Verifications	Remarks
No		Location	Target (5 years)	Value	Unit cost (US \$)	Total cost (USD)	Potential Partners		
	For seclected groups								
	· BCI		Y1	1,000	15	15,000			
	· Condom		Y2	2,000	15	30,000			
	· STI referral		Y3	3,000	15	45,000			
	 VCT referral 		Y4	4,000	15	60,000			
			Y5	5,000	15	75,000			
	Sub Total					1,325,000			
	Capacity building for implementing partners					265,000			
130	Young People					3,072,000			
	In-school youth								
131	Essential elements	prioritized	Y1	150	170		MoH, CHAS,	BSS reports on	Est. 1566 schools.
	 Enabling environment 	provinces	Y2	250	170	42,500	MoE/NRIES, UN,	° knowledge	Targets = no. of
	 Awareness 	and districts	Y3	300	170	51,000	Multi/Bilateral		schools
			Y4	400	170	68,000			
			Y5	500	170	85,000			
	Sub Total					272,000			
	Out of school Youth								
132	Essential elements	prioritized	Y1	150,000	2				Est. 974,800,
	 Enabling environment 	provinces	Y2	200,000	2	400,000	LYU, LWU, LTU, ,	° knowledge	Capacity building for
	· Awareness	and districts	Y3	250,000	2	500,000	MCTPC, MoPS, ,		implementing partners
	· Condom		Y4	300,000	2	600,000	PCCAs, DCCAs,	 STI services 	included in unit costs
			Y5	350,000	2	700,000	UN, Multi/Bilateral,	 VCT services 	
	For selected groups						111003.		
	· BCI		Y1	2,000	10	20,000			
	· Condom		Y2	4,000	10	40,000			
	· STI service		Y3	6,000	10	60,000			
	· VCT		Y4	8,000	10	80,000			
			Y5	10,000	10	100,000			
	Sub Total					2,800,000			

	Activity set/ Activities	Coverage			Estimate	d Cost for 5 years			
No		Location	Target (5 years)	Value	Unit cost (US \$)	Total cost (USD)	Potential Partners	Means of Verifications	Remarks
140	MSM/MSW					475,000			
141	Essential elements	prioritized provinces and districts	Y1 Y2 Y3 Y4 Y5	500 1,000 1,700 2,000 2,300		50.000	LYU, PCCAs, DCCAs, UN, INGOs	BSS reports on o knowledge o condom use o STI services o VCT services	Est. 2500, 90% of MSM/ MSW will be reached with intervention
	· Lubricants					25,000			
	Sub Total Capacity building for implementing partners					400,000 75,000			Calculated as 20% of operational resource needs/year
150	Drug Use					279,500			
151	Essential elements	prioritized provinces and districts	Y1 Y2 Y3 Y4 Y5	500 800 1,000 1,000 1,000	50 50 50 50 50	40.000	LYU, LWU, PCCAs, DCCAs, UN, INGOs	BSS reports on o knowledge o condom use o STI services o VCT services	Est. 34200 , Drug prevention is included in school intervention
	Sub Total					215,000			
	Capacity building for implementing partners					64,500			Calculated as 30% of operational resource needs/year
160	Ethnic Groups					515,200			
161	Essential elements	prioritized provinces and districts	Y1 Y2 Y3 Y4 Y5	46,800 49,000 51,400 53,900 56,500	2 2 2 2 2	98,000	MoE, MoIC, LYU, LWU, PCCAs, DCCAs, UN, INGOs.	BSS reports on ° knowledge	Est. 936,000 (40% in prioritized areas will be reached)
	Sub Total					515,200			

		Coverage			Estimate	d Cost for 5 years			
No	Activity set/ Activities	Location	Target (5 years)	Value	Unit cost (US \$)	Total cost (USD)	Potential Partners	Means of Verifications	Remarks
-	Uniformed services					1,500,000			
171	Essential Elements	prioritized	Y1	20,000	10		MoH, CHAS, MoND,	•	BCI and STI will be
	 Enabling environment 	provinces	Y2	25,000	10	250,000	MoPS, PCCAs,	knowledge	conducted in selected
	 Awareness 	and districts	Y3	30,000	10		DCCAs, UN, INGOs	° condom use	provinces
	· Condom		Y4	35,000	10	350,000		 STI services 	
	· STI service		Y5	40,000	10	400,000		 VCT services 	
	· VCT								
	Sub Total					1,500,000			
180	PMCT					105,000			
181	Essential Elements	prioritized	Y1	5,000	3	15.000	МоН, МСН,	BSS report on	Integrated in MCH
	· Awareness	provinces	Y2	6,000	3	18.000	CHAS, UN	° knowledge	programmes
	· Condoms	and districts	Y3	7,000		21,000		° condom use	
	· VCT (referral)		Y4	8,000		24,000		 VCT services 	
	vor (reierrar)		Y5	9,000		27,000		VOT SCIVIOCS	
				0,000	9				
	Sub Total					105,000			
190	Blood safety					2,521,283			
191	Safe blood supply	prioritized	Y1	10			LRC, BTC	Annual reports	
	 Quality assurance & control 	provinces	Y2	12		633,551			
	 Safe pool of volunteer donors 	and districts	Y3	14		510,355			
	 Screening of blood and blood products 		Y4	16		533,119			
	. Promote voluntary non-remunerated		Y5	18		173,718			
	blood donation								
	. Training								
	Sub Total					2,521,283			
1100						737,500			
1101	0 0 1 0	prioritized	Y1	45	2,500		MoH, CHAS, CLE,	Reports on VCT	
	incl. HIV/TB co-infectin testing	provinces	Y2	55	,	137,500	Hospitals, LYU,	Referral reports	
		and districts	Y3	60		150,000	LWU, LTU, PCCAs ,		
			Y4	65	2,500	162,500	DCCAs, INGOs		
			Y5	70	2,500	175,000			
	Sub Total		sites			737,500			

		Coverage			Estimate	d Cost for 5 years			
No	Activity set/ Activities	Location	Target (5 years)	Value	Unit cost (US \$)	Total cost (USD)	Potential Partners	Means of Verifications	Remarks
1200	STI services for all groups					831,052			
	 Strengthening provincial STI services Training 	prioritized provinces	Y1 Y2			274.972	Hospitals, LYU,	No. accessing treatment	
	- Drug procurement - Equipment	and districts	Y3 Y4			112,500 90,000	LWU, LTU, PCCAs , DCCAs, INGOs		
	• •		Y5			90,000			
	Sub Total					831,052			
1300	Condoms					1,181,250			
	 Social marketing Condoms for programme activities 	prioritized provinces and districts	Y1 Y2 Y3 Y4 Y5	7,000,000 7,000,000 7,000,000 7,000,000 7,000,000	0.03375 0.03375 0.03375	000.050	LRC, LYU, LWU, MoPS, MoND, PCCAs and DCCAs,	Sales statistic Condom use among vulnerable groups	
	Sub Total					1,181,250			
1400	Mass Campaigns					1,250,000			
	Mass media campaigns IEC material	prioritized provinces and districts	Y1 Y2 Y3 Y4 Y5			250,000 250,000		No. ever heard about HIV/AIDS/STI through mass media	
	Sub Total					1,250,000			
200	Care and support					4,180,000			
210	ARV and OI Treatment includes:		Y1	400	900	360,000	LRC, LYU, LWU,	No of people on ARV/OI	4 sites LPB, VTE, Champassak, and SVN
	- Training		Y2	500	900	450,000	PCCAs and DCCAs.		
	- OI and ARV drugs		Y3	700	900	630,000	UN, PLWHA, INGOs		
	- Monitoring		Y4 Y5	800 1,000	900 900	720,000 900,000			
	· Establishment of 3 new treatment sites		Y1 Y3	1 2	100,000 100,000	100,000 200,000			
	Sub Total		13		100,000	3,360,000			

		Coverage			Estimate	d Cost for 5 years			
No	Activity set/ Activities	Location	Target (5 years)	Value	Unit cost (US \$)	Total cost (USD)	Potential Partners	Means of Verifications	Remarks
220	Community based care and support	4 prioritized provinces					MoH, CHAS, MoIC, LRC, LYU, LWU,	No. of people and families receiving	
	Community mobilization	p. 0 v 000	Y1	500	400	222 222	MoPS MoND	community C&S	
	Home based Care activities		Y2	600	200	120,000	PCCAS and DCCAS,	·	
	Social support to PLWHA		Y3	700	200	140,000	UN, PLWHA, INGOs		
	Involvement of religious leaders		Y4	800	200	160,000			
	Monitoring		Y5	1,000	200	200,000			
	Sub Total			•		820,000			
300	Policy, Legal Reform & Advocacy					620,000			
310	Strengthen Policy and Coordination Bodies		Y1			20.000	MoH, CHAS, Multi/Bilateral, UN,	No. of meetings	ARV Including in the essential drug list
	Degular meetings of NCCA		Y1 Y2			30,000	INGOs.		essential drug list
	Regular meetings of NCCA Capacity building NCCA, NA and		Y3						
	provincial authorities		13 Y4			30,000 30,000			
	Information dissemination, advocacy		Y5			30,000			
	Sub Total		13			· ·			
220	Advocacy	National	Y1			150,000	MoH, CHAS, UN,	Increased domestic	
320	Revision of current National Advocacy	levels and	Y2				Multi/Bilateral,	resources	
	,	provincial	Y3			30,000	INGOs	103001003	
	Strategy and Action Plan Implementation of the National		Y4			30,000			
	Advocacy Strategy		Y5			30,000			
	Sub Total		13			150.000			
330	Greater involvement of PLWHA (GIPA)		Y1			,	MoH, CHAS, LRC,	Active involvement of	
	Capacity building		Y2			60,000	LYU, LWU, PCCAs	PLWHA in decision	
	Addressing stigma and discrimination		Y3			,	and DOOAs LINE	making	
			Y4			60.000	PLWHA, INGOs		
			Y5			60,000			
	Sub Total					320,000			

			Coverage		Estimated Cost for 5 years				
No	Activity set/ Activities	Location	Target (5 years)	Value	Unit cost (US \$)	Total cost (USD)	Potential Partners	Means of Verifications	Remarks
400	Surveillance and Research					1,400,000			
410	2 nd generation surveillance	prioritized	Y1			200,000	MoH, CHAS,	Regular surveillance	
	 Development of capacity and plan for 	provinces	Y2			200,000	PCCAs, UN,	reports	
	2nd generation surveillance	and districts	Y3			200,000	Multi/Bilateral,		
	 Strengthen existing sentinel 		Y4			200,000	INGOs		
	surveillance		Y5			200,000			
	· STI/HIV surveillance								
	Behavioural surveillance								
	 HIV/AIDS/STI case reporting 								
	Sub Total					1,000,000			
420	Behavioural and contextual research	prioritized	Y1			80,000	MoH, CHAS,		
	 Review existing research 	provinces	Y2			80,000	PCCAs, UN		
	 Baseline studies on activities 	and districts	Y3			80,000	agencies, Multi/		
	 Behaviour study among Ethnic 		Y4			80,000	Bilateral agencies,		
	minorities		Y5			80,000	INGOs		
	 Mobile/Migrants research 								
	Sub Total					400,000			
500	Programme Management					2,000,000			
510	Management and coordination	National	Y1				NCCA, MoH, CHAS,	, , , , , , , , , , , , , , , , , , ,	
	 Strengthen National Coordination 	levels and	Y2			150,000		holder reviews	
	mechanisms	provincial	Y3			150,000	LYU, LWU, PCCAs,		
	 Capacity building, TA 	levels	Y4			150,000	DCCAs, UN, INGOs.		
			Y5			150,000			
	Sub Total					750,000			
520	Program support and QA	National	Y1			50,000			
	Technical support and training	levels and	Y2				PCCAs, UN, INGOs		
	 QA of the national programme 	provincial levels	Y3			50,000			
		ieveis	Y4			50,000			
			Y5			50,000			
	Sub Total					250,000			
530	Programme M & E	National	Y1				NCCA, MoH, CHAS,		
	 Establishment, strengthening & running 	levels and	Y2			200,000	MoE, MoIC, LFNC,		
	of NAC M&E unit	provincial	Y3			200,000	LYU, LWU, PCCAs,		
	 Yearly review of Performance 	levels	Y4				DCCAs, UN, INGOs		
	Management Framework		Y5			200,000			
	 Mid-term review of the programme 								
	Sub Total					1,000,000			
	Grand Total					26,445,785			