An Action Matrix of Projects and Technical Assistance to Promote Export Competitiveness in Laos

	Objectives	Priority/ Timing	Government Responsibility	Costing	Related Trade Assistance Programs	Type of Intervention	Econ' impact
Putting in Place the	IF implementation and Monitoring St						
	Rationalize IF supervisory committees, establish a National IF Management Unit	High priority with actions already having begun and will be ongoing	MOIC/IF Steering Committee	Medium - Estimated cost of establishing and training a IF Implementation Unit is US\$1.5 million over 5 years	IF Trust Fund	Governance	NA
Component 1: Expor							
Project 1: Support agricultural competitiveness	Encourage the production of organic agricultural products for export; improve quality standards of traditional agricultural products; improve productivity of traditional agricultural products; develop agro-processing industry for export; improve distribution channel infrastructure; improve productivity; training in modern agriculture techniques for farmers; encourage the production of medicinal plants and spices for export.	High priority with action to be undertaken from the first year	MAF, LNCCI, NUOL, MOIC	High - in particular significant investment is required to improve productivity and develop processing industry. Estimated costs for project to improve just the production and supply chain of organic agriculture are US\$1.7- 2 million over 3 years. Estimated costs for project to build-up the medicinal plants and spices sector are US\$1.5-1.75 million over 3 years.	France's Coffee Value Chain Development (2005-08, US\$2.4m) & Cash Crop Production Project (2006-08, US\$6.4m); EC's Asia Invest Commerce in Horticulture Aided by Species Identification Systems (2006-09, €0.3m) & Developing Food & Agribusiness Training in the Mekong Region (completed 2006, US\$0.4 shared with 5 countries); ADB's Marketing Support for the Organic Produce of Ethnic Minorities (2004-07, US\$0.6m); Switzerland's Promotion of Organic Farming and Marketing (completed 2006, US\$0.3m); FAO's Improvement of Coffee Industry Project (completed 2005, US\$0.35)	Technical assistance; regulatory; human resource capacity building and infrastructure development; encouraging investment	Large

¹ Projects 1, 2 and 3 under Component 1 are in line with the National Export Strategy of 2006-2008 where more details can be found.

Project 2: Support light manufacturing competitiveness	Garment sector: Encourage local producers to gradually shift from working on CMT to FOB basis; improve productivity of garment sector; promote Lao garment products; improve quality of Lao garment products; develop trade information and linkages with buyers on garment.	High priority with preferably for action to begin from the first year	LNCCI, ALGI, MOIC	Medium - Estimated costs for a project to strengthen the export capacity and competitiveness of the garment sector are US\$1.5-1.7 million.	General Export Competitiveness Support: Switzerland/ITC's Support to Trade Promotion and Export Development (2004-07, US\$1m); Switzerland's Promotion of Cleaner Industrial Production (2004-08, US\$0.95m); Specific to Garment Sector: UNDP's Textile and Clothing Project (2006-07, US\$ 0.09m)	Technical assistance; human and infrastructure capacity building; international trade promotion; and information distribution	Medium -Large
	Silk products: Improve domestic supply capacity in Lao native silk; improve Lao silk product designs; develop new silk products; develop standard for Lao silk handicraft; improved training for silk production techniques; develop trade information on silk sector.	Medium priority with action to be undertaken as soon as possible	MAF, LNCCI, MOIC	Medium - Estimated costs for a project to improve capacity of producers and exporters of silk products are US\$1.6-1.85 million	US's Economic Acceleration Program for the Silk Sector (completed 2006, US\$0.5m)	Technical assistance; human resource capacity building and infrastructure development; and information distribution	Medium
	<u>Other handicraft products:</u> Improve design capabilities; study and improve distribution channels; trade information and linkages with buyers.	Relatively low priority	MOIC, LNCCI	Small financial outlay	•	Technical assistance	Small
	Wood processing sector: Promote and upgrade Lao wood products to the international standards and recognition; improve productivity of the wood sector; ensure sustainability of raw materials to support the industry.	Medium priority with action to be undertaken in the medium term	MAF, MOIC, LNCCI	Medium-High - Estimated costs for a project to improve quality and sustainability of wood products sector would be around US\$2 million over 3 years	EC's Asia Invest Fund Upgrading the Wood-Processing Industry for the European Market (2005-07, €0.2m); FAO's Marketing System Development for Non-Wood Forest Products (completed 2006, US\$0.37m)	Technical assistance; regulatory assistance	Medium

Project 3: Support tourism	Develop craft villages such as local artisans and craftsman (textiles, jewellery, wood based, etc); develop services capacity and competency of Lao tourism sector; strengthen the institutional framework; encourage tourism linkages to other sectors of the economy; diversify services capacity within the tourism sector; promote Lao tourism to make it internationally recognized. Develop local agriculture and healthy food products (vegetable, meat, local food cottage, etc) in tourism destinations through developing the capacity and competency of small and medium	High priority requiring ongoing support. High priority required on- going support	LNTA, LNCCI, MOIC, MFA LNTA, LNCCI- LHRA-LHA, MAF, LTPC	Medium- Estimated costs of a tourism training centre with involvement of the private sector of US\$1m for a period of 4 years; estimated costs for model craft villages in 10 major tourism destinations of U\$1m for a period of 4 years Medium high - estimated cost for establishment of model village cottage food industry, animal farms, modern slaughter house	ADB's Mekong Tourism Development Project (2002-07, 10.9m shared with Cambodia and Vietnam); EC's Asia Invest Fund - Marketing Responsible Tourism in Laos (2006-09, €0.3m); New Zealand's Nam Ha Ecotourism Project (2004-07, US\$0.34m); German Human Resource Development for Market Economy Programme (2004-07 US\$5.5 m; Planned: Japan's Tourism Development in the East-West Corridor (2007- 10, US\$2m); planned: German Vocational Education Programme (2007-10 €5 m)	Human resource capacity building; trade promotion; encouraging investment	Medium
Project 4: Micro, small and medium enterprise project for export development	sized farming and agro-processing enterprises. Build an integrated market access and trade facilitation infrastructure; support entrepreneurship development; develop and strengthen the capacity of local intermediaries to deliver financial and non-financial services to MSMEs; provide an enabling environment (access to finance, trade promotion, and trade facilitation infrastructure) to boost increased investment.	High priority with projects to begin from the first year	MOIC,BOL, LNCCI	in 10 major tourism destination of US\$2m for a period of 4 years Medium - Estimated costs of a trade information and export training program for the business sector would be US\$0.8-0.95m over two years.	UNINDO & India's South-South Response to Poverty (completed 2006, US\$0.15m shared with 5 countries); UNESCAP & Japan's Capacity Development of SMEs (completed 2006, US0.59m); ADB's Small and Medium Enterprise Project (completed 2005, US\$0.79m); EC's SME Development Programme (2006- 10, €3 m)	Human resource capacity building & infrastructure development; information dissemination; encouraging investment	Medium - High

Project 5: Regional development of export potential Component 2: Trade	Construct and rehabilitate critical infrastructure essential for sustained regional economic activity in the tourism, manufacturing, agribusiness and mining sectors; Put in place appropriate incentive measures at the regional level to achieve rapid growth; Develop the instruments to ensure equitable, sustainable growth. Strengthen the capacity of local authorities to formulate, prepare, implement, and manage medium- and long-term integrated regional development projects.	Medium priority with a long term focus	Provincial authorities	High - A high level of capital investment required to address infrastructure issues which would not to be funded directly through IF. Other funding sources required, possibly including Aid for Trade. IF process can assist in policy development and capacity building (cost would be low to medium)		Regulatory assistance; technical assistance; human resource capacity building;	Medium -Large
Project 1: Customs modernization	Develop regulations to implement the new Customs lawReform the national customs administrationStrengthen capacity building to properly administer the customs valuation provisions of the lawSimplify/modernize border clearance procedures (including expert advice to prepare long term customs modernization project)Automation and data processing systems (e.g. automated customs clearance system)Strengthen and expand the anti- smuggling programLicensing of customs brokersDevelop a customs training program, e.g. seminar/workshop as well as medium and long term program.	High priority with actions to begin as soon as possible	MOF and MOIC	Medium-High - Funds needed for a broad range of activities mainly based on training but also including investments in improved customs processing systems.	IMF's Technical Assistance on Customs Operations (2004-07, US\$0.5m); Japanese Customs Technical Cooperation Program (completed 2005, US\$0.17m); ADB's technical assistance (2006-2008) to support trade facilitation and capacity building in the Greater Mekong Subregion (US\$0.89m);ADB's Technical Assistance on implementing the Cross Border Transport Agreement in GMS (2006- 2007, US\$0.86m).	Legislative/ regulatory reform; human capacity building and infrastructure development; customs infrastructure development	Medium

Project 2: Trade facilitation	Pilot Gold Card Program (to expedite clearance procedures for approved traders)Increasing capacity building for officials dealing with Import-Export 	High priority/2nd year	MOF, MOIC, MTCPC, Border agencies, National quarantine and standards agencies, National Transport Facilitation Committee	Medium-High - Funds needed for investments in improved technology and processes. Also, potentially high capital investment needed to build a container logistics centre	ADB's Trade Facilitation in Greater Mekong (2006-08, US\$1.49m shared regionally); UNESCAP/Netherlands' Institutional Capacity Building for Landlocked Countries (completed 2006, US\$0.4m); ADB's regional technical assistance (2006-2008) to support trade facilitation and capacity building; ADB's regional technical assistance (2006-2007) on implementing the Cross Border Transport Agreement.	Infrastructure development	Medium -High
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Project 3: Sanitary and Phyto-Sanitary (SPS) and Technical Barriers to Trade (TBT) Issues ²	Institutional and legislative framework (high priority) Diagnostic capacity (high priority) Market opportunities and trade requirements Surveillance Emergency response Risk assessment and economic analysis Inspection and certification Building human skills Information and education Private sector development Technical Barriers to Trade (TBT)	High priority with projects for long-term improvement of capacity to begin as soon as possible	STEA, MAF; MOH	High - Estimated costs of an export quality management project would be US\$1.4-1.6 million, but investments in SPS-related laboratory equipment could increase this amount significantly	Norway's Market Access & Trade Facilitation Project (2006- 09, US\$1.7m shared regionally); Australia's SPS Capacity Building Project (ongoing, US\$4m shared between 8 countries) & ASEAN Development Cooperation (2002-08, A\$45m); EC's Asia Invest Capacity Building of Geographical Indication (2006- 09, €0.3m shared with China and Cambodia), & EC's Project on Standards, Quality & Conformity (ongoing, €0.5m) & Intellectual Property Rights Cooperation (completed 2006, €0.5m); France's Geographiv Indications Elaboration Project (2006-08, US\$1.2m); FAO's Improving Food Safety Management (2005-08, US\$0.85m shared): ADB's	Technical assistance; human capacity building and infrastructure development; supply of technology	Medium -High
	Technical Barriers to Trade (TBT) Regional cooperation	-					

² More detail can be found in the Action Plan for Sanitary and Phytosanitary Management Capacity Building Report for Lao PDR, World Bank, May 2006, prepared in conjunction with the IF.

Component 3: Busine	ess Environment						
Project 1: Development of industrial strategy to facilitate business operations	Develop an industrial strategy that: sets a broad framework for promoting and developing Laos' industrial base; identifies priority areas; and ensures a consistent and stable policy environment.	Medium priority with actions to take place in the medium term	MOIC	Small-medium	General Business Environment Support: IFC's Mekong Project Facility (2003-07, US\$2.85m); ADB's Private Sector Development Program (2005-10, US\$0.7m plus US\$10m loan); UNIDO's Integrated Programme (2004-08, US\$6.3m); France's Business Management Training (2001-07, US\$3.8m); Germany's Human Resource Development for Market Economy Program (2004-07, US\$5.5m)	Regulatory and possibly legislative	Medium
Project 2: Investment promotion	Review and simplify business regulations, e.g. foreign investment start-up and registration procedure reform; create investment guidelines (sector by sector); set up a public- private stakeholder platform to discuss the reforms on a regular basis Review the legal framework for investment, including contract enforcement and dispute resolution Implement a one stop shop for investment, incl. training of officials	High priority with actions already underway	СРІ	Small-medium	Japan's Expert on Promotion of Investment for Lao Government (2007-09, US\$0.3m); US's South East Asia Commercial Law (2005-07, US\$0.24m shared regionally) & Competition Law to ASEAN (2005-08, US\$0.75m shared regionally); ADB's Research on Improving Climate for Investment & Productivity (completed 2006, US\$0.15m)	Regulatory assistance and possibly legislative	Medium -High
Project 3: Banking system	Improve capacity of Lao banking sector to support export performance through the provision of trade finance through banking staff training, a rationalisation of regulations and expanded linkages with the private sector.	Medium priority with a long term focus	BOL, MOF	Medium - Estimated costs for a training- based project to improve trade financing would be US\$1.2-1.4 million.	France's Capacity Building at the Ministry of Finance Project (2005-08, US\$0.8m); ADB's Strengthening Governance for Bank Sector Reform (completed 2006, US4m) & Bank Sector Reform Program (completed 2006, US\$15m); EC's Technical Assistance Programme for Transition to a Market Economy - Bank Training Project (completed 2005)	Technical assistance and human capacity building; regulatory	Medium -High

Project 1: Capacity	Improve capacity building of MOC and	High priority	MOIC	Small-Medium -	UNCTAD/France's Train for	Technical	High
building for	other ministries with trade-related	with programs		Estimated costs of a	Trade (2003-07, US\$2.3m);	assistance and	B.i
nternational trade	functions to take considered and well-	to begin in the		general training and	Australia's Trade Analysis &	human	
olicy and	coordinated decisions on all aspects of	first year		research project to	Reform Project (2005-08,	capacity	
negotiations	international trade policy, regional and	5		improve business	US\$5m shared 4 countries); EC's	building	
8	multilateral trade negotiations, and			competency among	Asia Trust Building Capacity of	e	
	trade relations.			business and	the Economic Research Institute		
	Establish clear division of roles and			government involved in	(2006-07, US\$0.25m); EC's		
	responsibilities between MOC and			exports would be	Multilateral Trade Assistance		
	other ministries, including inter-			US\$0.9 - 1.1 million	Project (completed 2006, €1m);		
	ministerial coordination and public-			over two years.	UNDP's Promoting Private		
	private sector dialogue in support of the			Additional, more	Sector Development Project		
	WTO accession process			targeted training would	(2006-09, US\$2.33m) and		
	Increase MOC's capacity to analyze			also be required in	National Human Development		
	trade issues, impact of trade policies,			relation to trade	Report (2004-07, US\$0.8m);		
	and to lead trade negotiations.			agreements and	WTO/UNESCAP's Technical		
				negotiations.	Assistance (ongoing, US\$1.7m		
	Support for trade-related policy				shared globally); Canada's Asia-		
	formulation and implementation (e.g.				Pacific Training Network on		
	analytical work, Trade Policy				Trade (2004-07, US\$0.7m		
	Advisory, etc.)				shared regionally) & APEC Eco		
	Promote an effective trade information				Integration (2004-09, US\$7.2m		
	center, improve collection of trade				shared 6 countries); US's		
	statistics				ASEAN Technical Assistance		
	Increase capacity to efficiently				Facility (2004-07, US\$7.33m		
	administer Rules of Origin				shared regionally) and		
					Strengthening Market Analysis Capacity (2005-07, US\$0.24m		
	Build in-house capacity on research				shared regionally)		
	and facilities for trade sector				shared regionally)		
	Establish a Trade Database	1					
	Increase transperoney						
	Increase transparency						1

Project 2: Technical assistance and capacity building for the formulation and implementation of trade negotiation strategies	WTO accession: assistance with legislative review and required documentation as well as legislative reform needed for WTO compliance; negotiation strategy and analytical support for accession, including in non- agricultural goods, agriculture, services, etc.; institutional and human capacity building for trade negotiations and policy formulation; consultations and information on WTO accession for line Ministries and stakeholders; training in Geneva to prepare Working Party meetings; Regional agreements: ASEAN (AFTA, AFAS), AFTA+China, etc.	High priority	MOIC	Medium	UNDP/ AUSAID's Integration Into the Trading System (completed 2006, US\$1.68m)	Technical assistance and human capacity building; budget support	Large
Project 1: Promotion of traditional handicraft and textile industry at village level	Build business linkages with Fair Trade Organizations in North America and JapanEngage in e-commerceProvide technical training to artisansMirco-credits, improved access to distribution channels, information and linkages to buyers	Medium priority	MOIC, LNCCI, STEA	Medium	UNESCAP/UNDP's Development of E-business Support Services in the Greater Mekong (completed 2006, US\$0.2m)	Technical assistance and human capacity building	Small
Project 2: Roads linking villages to markets	Improve reach and quality of road network to better connect towns and villages to markets and export opportunities	High priority with actions to be undertaken as soon as possible (and already underway in certain areas)	MCTPC	High level of capital investment required. Not to be funded directly through IF. Other funding sources required, possibly Aid for Trade.	ADB Northern Economic Corridor Infrastructure Project (2004-07, US\$30m)	Direct construction of infrastructure	Large

Note: - All these can be components of one project or divided into separate projects