Trade-led Growth in Times of Crisis Asia-Pacific Trade Economists' Conference 2-3 November 2009, Bangkok

Session 3

Will Trade Liberalization Help During the Crisis in LDCs?

Evidence from Laos

Phouphet Kyophilavong

Asia-Pacific Research and Training Network on Trade

Asia-Pacific Trade Economists' Conference

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- Evidence from Laos

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Celebrating the 5th Anniversary of the Asia-Pacific Research and Training Network on Trade (ARTNeT)

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Outline of Presentation

Problems & objectives

Characteristics of Lao economy & trade structure

Characteristics of GTAP model

Simulation scenario design & results

Conclusion & limitations

Problem Statement

 Like other LDCs, Laos is being hit by the Global Financial Crisis (GFC).

• Main routes of the impact of the GFC: declining foreign investment, exports, and government revenues.

Declining mineral exports is the most severe

Problem Statement

 Government Policy 1: Increase expenditures and credit to private sector.

 Government Policy 2: Enhance trade liberalization though AFTA and joining WTO.

• Whether trade liberalization is good for minimizing the impact of the GFC is still being debated.

Research Questions

How does the GFC affect Lao economy?

Does trade liberalization improve growth?

• Will trade liberalization help minimize the adverse impacts of the GFC?

Macroeconomic Indicator for Laos

Macroeconomic indicators	2001-2006	1996-2000	1990-1995
Population (mil. person)*	5.46	4.86	4.40
Population growth (annual %)*	2.12	2.06	2.52
GDP (current mil. US\$) ** GDP growth (annual %)	2,416 6.53	1,618 6.18	1,276 6.46
Inflation* -CPI (increase %) Official Rate (change, %)	9.73 4.52	57.00 67.88	15.27 5.53
Trade Deficit (mil. US\$)/GDP (%) Budget deficit (exclude grants)/GDP (%)	-9.24 -6.29	-16.06 -7.58	-13.14 -11.21
External debt (mil. US\$)/GDP (%)	115	152	161

Sources: * Asian Development Bank (2008), Key Indicators for Asia and the Pacific 2008.

^{**} World Bank (2008), World Development Indicators CD-ROM.

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are of Laos Exports by Country

(%)91-95 96-00 01-05 2006 2007 45.3 23.2 37.0 61.2 56.0 14.1 29.0 45.7 21.4 17.0 8.0 12.1 3.7 3.4 7.8 6.9 1.9 3.9 5.8 9.7 6.8 7.5 8.5 4.5 5.6 0.0 0.0 8.0 3.9 5.7 2.1 0.0 4.8 4.6 1.4 3.1 2.0 3.6 1.8 1.4 18 gdom 0.3 4.0 4.7 0.2 8.0 8.0 2.9 3.4 0.9 0.9 100.0 100.0 100.0 100.0 100.0

evelopment Bank (2008).