

# Financial Sector Development: Growth and Poverty Alleviation LIC Financial Sector Challenges

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#### Presentation

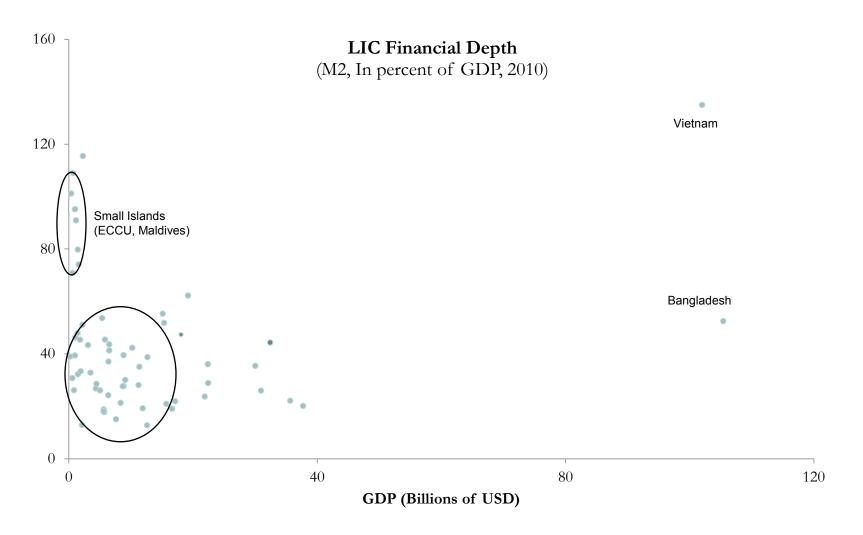
- Financial Development, Growth, and Poverty Reduction
  - Growth : Level [Cross-country evidence of financial development and growth nexus]
  - Growth: Quality [Not all growth are alike in reducing poverty]
- Features of Financial Development
  - Sustainability: Financial Development and Financial Stability
  - Quality: Financial Development and Financial Inclusion
- Key challenges of financial development in LIC: Evidence from Asia

## Two Questions

• How does state ownership affect bank and macroeconomic performance?

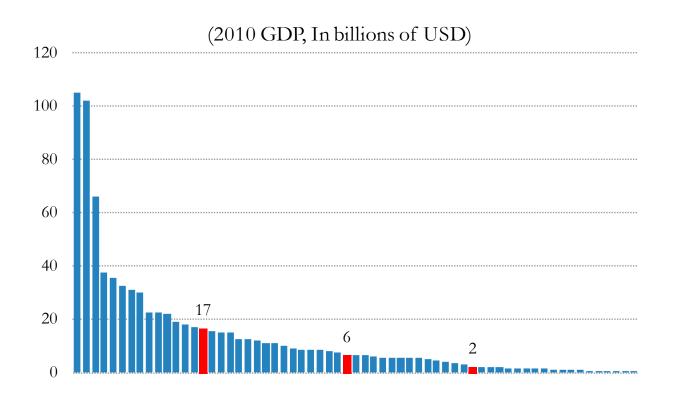
• What are some preconditions for and risks from capital market development in LICs?

# LICs: A Diverse Family



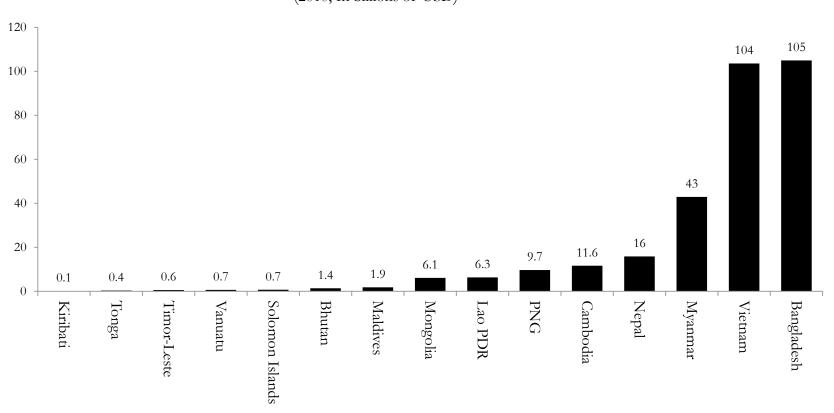
#### Size Distribution of the LICs

Median LIC with median financial depth = Financial intermediary size of \$2 billion



# Diversity of Size in Asian LICs





#### LICs: Common Features

- Lower savings and financial development
- Concentrated production and export base
- Higher vulnerability and exposure to external shocks
- Regulatory and supervisory capacity constraints

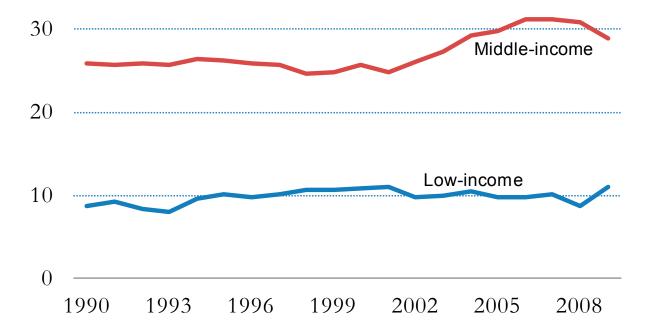
#### Frequency of Shocks across Country Groups

1970-2008

	LICs		E	M	AM	
	Total Number	Probability	Total Number	Probability	Total Number	Probability
Terms of Trade Shock	453	17.2	160	9.6	45	3.8
Reversals of Capital Flows	405	15.4	141	8.5	46	3.9
Currency crisis	99	3.8	69	4.1	13	1.1

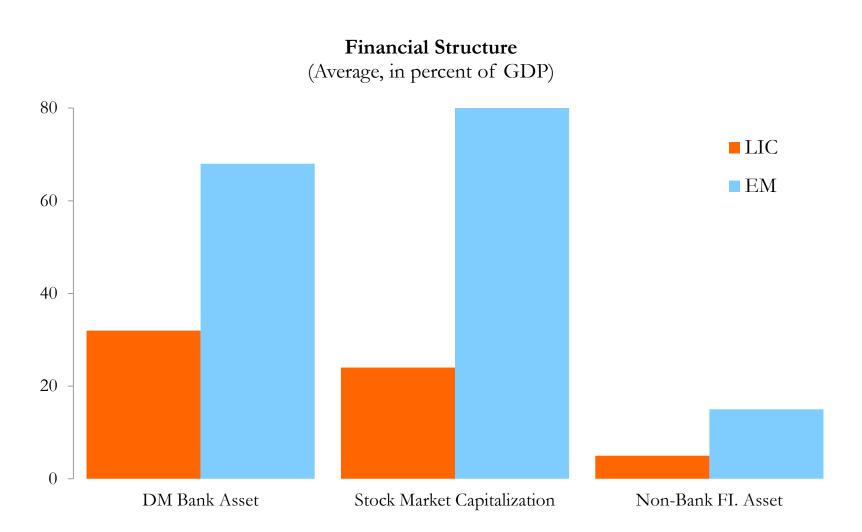
Source: IMF (2011)

# Lower savings in the LICs



# Distribution of Country Characteristics

## LIC financial systems are primarily bank-based

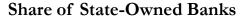


## First Question: Impact of state ownership of banks on

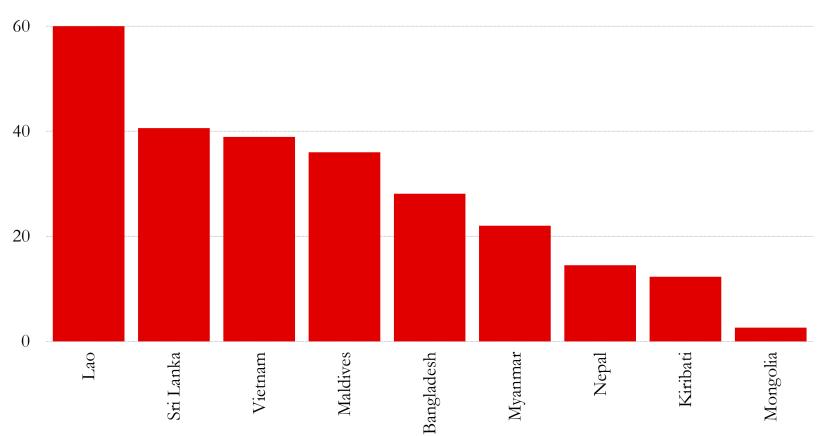
- 1. Growth:
  - o Negative in LICs (Micco et al. 2007)
  - $0 \uparrow 10 \text{ pct points in state ownership} => \downarrow GDPPC \text{ growth by } 0.12 \text{ pct}$
- 2. Bank performance:
  - ↓ROA; ↓ Interest Margin; ↑Overhead Cost
- 3. The quality of financial sector reform (adverse)
- 4. Monetary policy transmission [two speed: SOCB and PCB; complicated by small banks] (weaken)

### Asian LICs have sizable presence of state-owned banks

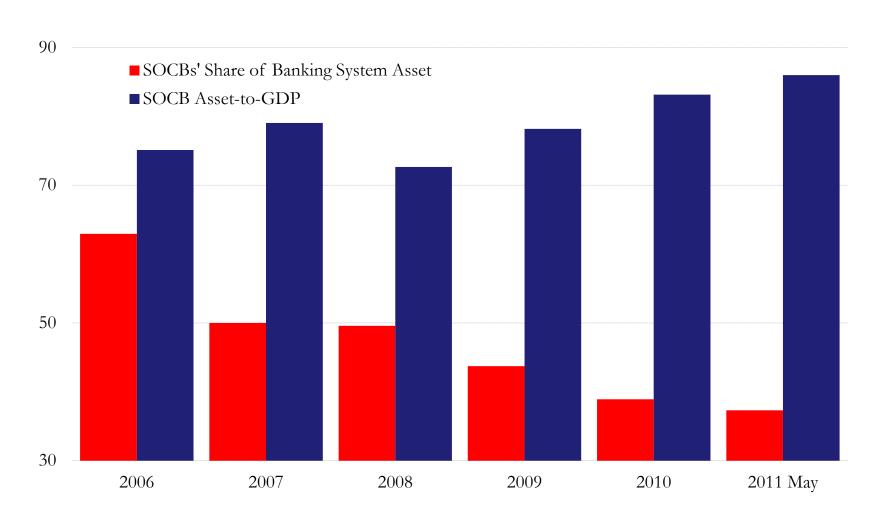
(mostly with lower capitalization and asset quality)



(In percent of total bank assets, 2010 or latest)

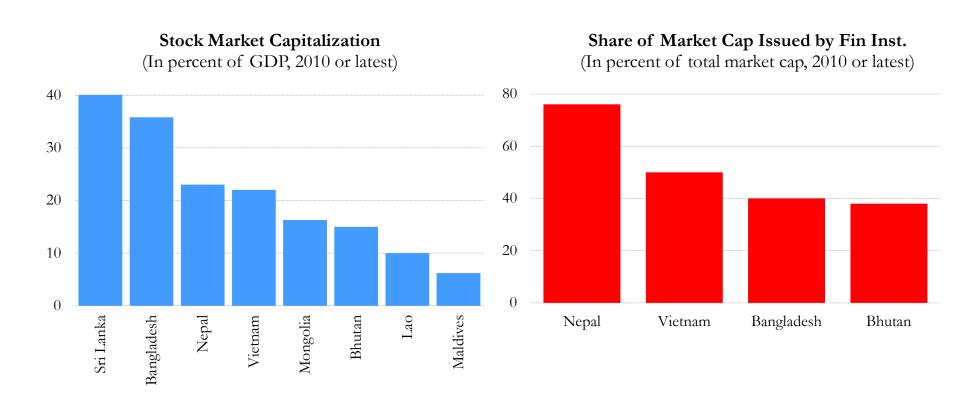


## Vietnam: Declining share but growing size of the SOCBs



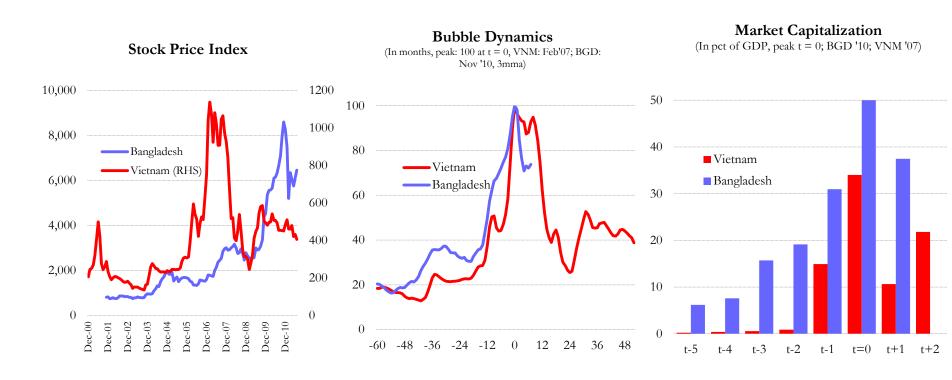
# Second Question on Capital Market: Growing but episodic intermediation through the stock markets

(with financial stability implications given inter-linkages with banks)



### A Tale of Two Stock Markets: Bangladesh & Vietnam

This tale shows the large swings in LIC stock markets, raising financial stability risks and stressing the need for improving regulation and supervisory coordination.



# Lao P.D.R.: The newest stock market with trading

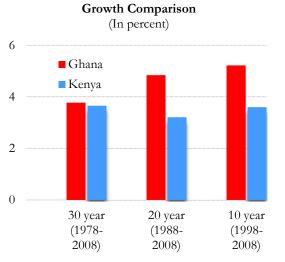


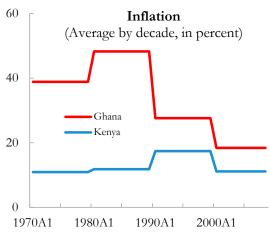
## A Tale of Two Bond Markets: Ghana & Kenya

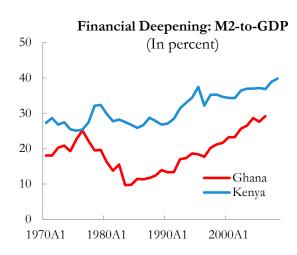
This tale shows how sound macro policies—in some cases, more than growth—are critical to develop a broader investor base and thus a more functional bond market, as in Kenya.

	Debt Market Structure						
	G	Corporate					
	Stock			Stock			
	(In pa of	Mat	turity	(In pa of			
	GDP)	(In	years)	GDP)			
		Avg.	Max.				
Ghana	32	1	5	0.03			
Kenya	22	5	20	2			

Size and Quality of Investor Base								
	I	Investor Base				Bank Indicators		
	(Asset,	(Asset, In percent of GDP)				(In perænt)		
						State		
	Bank	Pension	Insuranœ		NPL	Ownership		
Ghana	57	14	3		17	30		
Kenya	56	23	7		8	4		







#### Conclusion

- In the bank-dominant LIC financial system, it is critical to *safeguard bank* soundness, including by improving supervision and reducing interferences in lending decisions as often seen in state-owned banks.
- Financial stability risks need to be minimized by *strengthening the quality of and the coordination among banking and capital market supervisory agencies* given the nexus between banks and capital markets.
- A track record of *sound macro policies complemented with a proactive market development approach* (e.g., promoting pension and insurance industries; debt management) can widen the investor base and deepen bond market.
- Given growing global financial integration of LICs, the *impact of monetary* and exchange rate policies on capital markets needs to be closely evaluated.



Thank You.