



nal Finance, 4<sup>th</sup> ed, 2008, John Wiley and Sons, Inc

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	Rg 1 billion	\$/Rg	Cumulative		
<u>Counterparty</u>	contracts	price	<u>balance</u>		
1 Penn Square	BUY 1	0.22004	+1		
2 Citicorp	BUY 3	0.22010	+4		
3 Bk of Tokyo	SELL 2	0.22016	+2		
4 Bk of Tokyo	SELL 4	0.22020	-2		
5					



that they are buying dollars in an effort to stabilize the dollar

Adapted from Kirt C. Butler, Mult

- > The U.S. Federal Reserve announces that in an effort to stimulate economic activity it is lowering the discount rate on overnight loans to commercial banks
- The U.S. government reports that the U.S. money supply M1 increased by \$1 billion more than expected in the most recent quarter

Adapted from Kirt C. Butler, *Multinational Finance*, 4<sup>th</sup> ed, 2008, John Wiley and Sons, Inc.





### The Impact of News Events

The U.S. government reports that U.S. money supply M1 increased by \$1 billion more than expected in the most recent guarter

This would appear to result in a larger supply of dollars and hence a lower value for the dollar. However, the increase in the money supply has already occurred and should already be reflected in the market price of the dollar. On the other hand, if the U.S. Federal Reserve is

On the other hand, if the U.S. Federal Reserve is likely to increase the discount rate to slow down the economy, **then the dollar could rise in anticipation of Fed policy**.

If the dollar rises against the ringgit, then the ringgit will fall against the dollar.

Adapted from Kirt C. Butler, Multinational Finance, 4th ed, 2008, John Wiley and Sons, Inc.

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- > Getting started: Set an example by jumping in and making a few trades yourself.
- Market segmentation: Separate large classes into two markets that trade independently. Later, allow trade in either market. Crossmarket arbitrage can yield big profits.
- Fixed fx rates: Quietly ask one bank to serve as the Malaysian central bank and "defend its currency" with artificially high bid and offer quotes. This bank will soon run out of fx reserves as the bank is forced to buy ringgits with its foreign currency reserves.

Adapted from Kirt C. Butler, Multinational Finance, 4th ed, 2008, John Wiley and Sons, Inc.

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### **Topics of international finance**

#### International finance

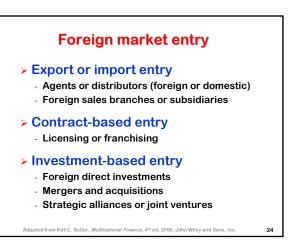
- -Financial markets
- -Foreign market entry & corporate finance

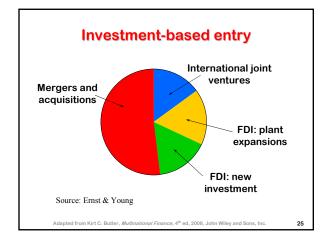
#### International economics

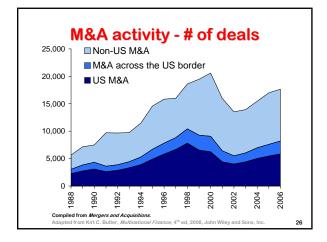
- -Exchange rate systems
- -Models of comparative advantage

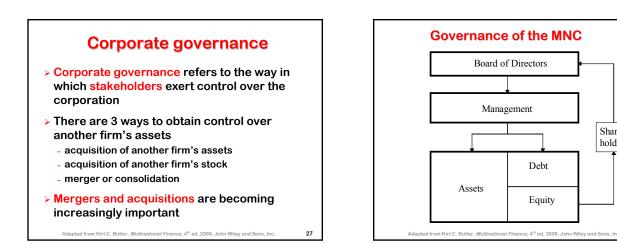
Adapted from Kirt C. Butler, Multinational Finance, 4th ed, 2008, John Wiley and Sons, Inc.

-The IMF and the World Bank

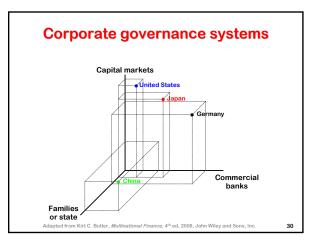












Share-

holders

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The gentle reader will never, never know what a consummate ass he can become, until he goes abroad.

**Mark Twain** 

Adapted from Kirt C. Butler, Multinational Finance, 4th ed, 2008, John Wiley and Sons, In

### **Topics of international finance**

- International finance
  - -Financial markets

Adapted from Kirt C. Butler, Multin

-Foreign market entry & corporate finance

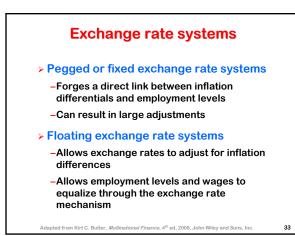
ional Finance, 4<sup>th</sup> ed. 2008, John Wilev and Sons

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#### International economics

- -Exchange rate systems
- -Models of comparative advantage
- -The IMF and the World Bank



FX regime	<b>Africa</b>	Asia/Pacific	Europe/Mid East	Americas
No separate legal tender	WAEMU, CAEMC	Marshall Is, Micronesia	Euro Area	Ecuador, Panama
Currency board or fixed peg	Libya, Sudan, Zimbabwe	China, HK, Malaysia, Taiwan	Iran, Kuwait, Saudi Arabia, Syria	Argentina, Bahamas, Suriname
Crawling peg or horiz band	Egypt		Denmark, Egypt, Israel	Bolivia, Venezuela
Managed float	Algeria, Ethiopia, Kenya, Nigeria	India, Indonesia, Singapore, Thailand	Croatia, Iraq, Russian Fed., Yugoslavia	Dom. Rep, Guatemala, Jamaica, Trinidad
Independent float	Mozambique, S. Africa, Uganda	Afghanistan, Australia, Japan, S. Korea	Czech Rep, Norway, Poland, Sweden, Turkey, Switzerland, United Kingdom	Brazil, Canada, Chile, Colombia, Mexico, Peru, US





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