# FINS2622 – ASIA PACIFIC CAPITAL MARKETS

# INTRODUCTION

## EMERGING MARKETS (EM)

#### **Definitions**

- Emerging markets (EM): the financial markets of economies that are in the growth stage of their development cycle and have low to middle per capita incomes
- International finance corporation (IFC): an intl financial institution that offers investment, advisory and asset mgmt services to encourage private-sector development in developing countries
- Desirable developments for EM FELT
  - Fair
  - Efficient
  - Liquid
  - Transparent

#### Reasons to invest in EM

- Growth and diversification
  - o EM grow at 6% while developed markets only grow at 2%
  - o Sudden spurt of growth is because of population growth
- EM don't have to reinvent the wheel → advantage
  - o E.g. China, India, Thailand, Malaysia, Vietnam, Singapore
- Technology/manufacturing
- Infrastructure needed physical and institutional
  - o Institution stock market/trading mechanisms e.g. capital flows, IPOs, FDI, portfolio investment

### Size of these emerging/frontier economies

- Land: 77% of world's land mass
- Population: 80% of world
- FX reserves: 65% of world
- GDP: 50% of world

#### Classifications

- General classification: emerging and frontier
- Narrow criteria: stock market capitalisation, number of stocks listed, bond market capitalisation
- Stock exchanges for alternatives, small & medium enterprises
- Exchanges for frontier markets in Asia → Bangladesh, Papua New Guinea, Vietnam, Myanmar (2 securities rarely traded), Cambodia, Laos (4 securities)
- More open criteria: economic framework conditions and economic structures
- Investable/less investable
- World market indices
  - o FSTE International, MSCI Emerging Markets Index
  - Dow Jones Emerging Markets Index
- Emerging markets: China, India, Indonesia, South Korea, Malaysia, Philippines, Taiwan, Thailand
- Frontier markets: Vietnam, Cambodia, Laos, Myanmar

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#### Issues with classification

- Lack of differentiation between investable markets and investable securities
- Bias in favour of large and liquid stock markets
- Moral hazard implications of country classifications and resulting indexes as a measure of performance

### Frontier markets in Asia

- Less developed than Ems
- Early stage of development
- Less regulated
- 'pioneer' image/perception
- A small increase in per capita income → disproportionately large return for investors
- Less correlated with developed markets → justifiable portfolio diversification

### Investment opportunities in EMs

- Portfolio investment, private equity, venture capital
- Direct establishment
- Buyout local firms
- Mergers and acquisitions
- Considerations/criteria
  - o Rule of law
  - Treatment of shareholders
  - o Absence of govt interference/shadow economies

### Risks

- Taking risks is the best way investors can make profits (in the context of EM)
- Volatility is a characteristic in all markets incl. developed ones
- Sovereign risk
  - $\circ$  Huge reserves of EM  $\rightarrow$  reducing the risk of repatriation
- Frontier markets → the most risky emerging markets → more risk more return?
- Karolyi 6 fundamental risk factors
  - Market capacity constraints
  - Operational inefficiency
  - o Foreign accessibility restrictions
  - Corporate opacity
  - o Limits to legal protections
  - o Political instability
- Reducing risk → diversification
  - Correlation between developed/emerging markets can be low or even –ve with the US (Bahrain, Jordan, Bangladesh, Slovenia)
  - o Diversification helped by more to choose from i.e. a larger basket

# INSTITUTIONAL VOID

## Institutional void

- Institutional voids in EMs: refers to the absence of market intermediaries that promote ease of access between buyer/seller
- Can affect labour market
  - o Workers hesitant to relocate to foreign and uncertain country
  - o Work enviro may not be guaranteed

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- Can affect product market
  - o Product distribution being limited
  - Limited consumer market
- Can affect capital market
  - o Lack of foreign investments due to uncertainty
  - Difficulty in transfers of funds
- Leads to problems like lack of structure, lack of stability, lack of transparency, lack of efficiency → can hinder growth or cause −ve earnings

## How to spot these voids

- Less competition
- If a particular country is isolated from the world geographically and politically
- Lack of communications
- Bad news about the country
- Absence of specialised intermediaries, regulatory systems and contract-enforcing mechanisms

### Strategies to tackle these voids

- Getting insight from ppl working there
- Transfer offices and then recruit ppl i.e. send someone from Aus to overlook it
- Visiting the country before investing

### FAMILY RELATIONSHIPS IN ASIA

## Relationship-based vs. family-based transactions

- Relationship-based transaction: want to develop trust/loyalty between 2 parties
- Family-based is a subset of relo-based
- Advantages
  - o Ease of transactions i.e. flexible acting cos no one checks your books
  - o Effectiveness
  - Trust factor
  - o Relationship building
  - o Easy to get funding

## LEGAL SYSTEMS FOR INVESTORS

Common law system (judicial precedents or case law) → safer system

- Tends to have higher creditor rights
- Better anticorruption policies
- Efficiency of enforcement
- Disclosure requirements
- Human interaction
- Common law can be biased and have extended settlement times

## Civil law (statutes and subsidiary legislations)

- Accounting standards
- Lower corruption levels