# Effective Design of Regulatory and Policy Framework

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### Post Global Crisis Responses-Basel III's major measures

- Higher and better capital
- Better management of leverage, liquidity, (SIFIs),
- Better market infrastructure: clearing/settlement, collection of data and monitoring through exchanges, OTC derivative market reform

# Basel III's major measures (cont.)

- Counter cyclical: capital buffer, forwardlooking provisioning
- Use of macro-prudential tools against systemic risk, cyclicality
- Regulations extended to non-bank financial institutions
- Basel III a major improvement but weaknesses remain

#### Principles of effective design

# 1. Focus on risk-based supervision

- Nature and sources of risks change because of technologies, innovations→ Risk-based supervision is more important than regulation
- Pillar II is an important tool → Take supervisory actions when concern arises. Crisis did not happen because of lack of regulations

## 1. Focus on risk-based supervision (cont.)

- After Asian crisis, BOT and banks focus on risks. Board members made accountable for own risk management
- Constant dialogues to foster risk awareness and improve risk management
- Transparent supervision and examination
  - Examination manuals available on website
  - Feed backs to banks on their performance vs peers

# 1. Focus on risk-based supervision (cont.)

- 2006, banks required to observe IAS39 on impaired asset and provisioning, two years ahead of Thai accounting body's planned schedule. Banks met higher provisioning requirement from profits, increased since preceding few years
- Risk awareness capped investment in CDOs to a mere 0.1% of total asset

#### 2. Incentives must be right

- Pay attention to moral hazard issues: remuneration, prosecution of misbehaviors
- Under new banking act, top management and board members of a failed bank will be removed and blacklisted. If found guilty of gross negligence or fraud, will face a personal fine and/or jail term

## 3. Financial sector must serve the real economy

- Financial sector must not just serve itself
- Need proper balance between marketbased disciplines and supervision
  - In 2008, BOT, banks and Credit Guarantee corp. jointly worked out a scheme to mitigate credit crunch on SMEs
  - 2002, min requirements on monthly income, monthly payment, max i etc. on credit card loans introduced for consumer protection and over-indebtedness

### 4. Beware of financial imbalances

- Financial imbalances have both macro and micro stability implications
- Macro prudential tools are useful in mitigating financial imbalances

### **BOT's Implementation of MPTs**

- Identification of systemic risks:
  - Monitor regularly by relevant departments 7 areas of vulnerability: external sector balances, fiscal balances, housing and property, capital market, financial strength and indebtedness of banking, corporate and household sectors
  - Regular meetings of working group with staffs from economic research, monetary policy, supervision, examination, financial markets and treasury operation to leverage expertise

### BOT's Experience with MPTs

- 2003, with early signs of heating in the high-end property market, loan-to value ratio of 70% for that market segment introduced.
- Banks asked to report their financing of big property development projects with loans exceeding 100 million baht per project