### MORAL HAZARD AND ORDERLY BANK EXIT

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# IMPROVING BANKING SUPERVISION by

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## IMPROVING FINANCIAL SUPERVISION - 3 PILLARS

- control of right of establishment (i.e. entry and exit)
- supervision substantially complemented by market discipline from public disclosure
- efficient system for handling problems and crises

# BASEL COMMITTEE PROPOSALS

- 3 pillars
   improved capital adequacy
   supervisory review
   market discipline
- enhancing the third pillar

## PROBLEMS IN CRISIS RESOLUTION

- Not Lender of Last Resort Problem!
- Co-ordination across EEA
  - Home Country control
- Lack of information
- Moral Hazard too big to fail
  - herding
- Need power to act early or taxpayer/insurer will always pay
- Overcoming history

# A BRIEF REVIEW OF MARKET DISCIPLINE

#### WHY REGULATE BANKS?

- Mismatch between liquidity of assets and liabilities makes them vulnerable
- Information poor difficult to monitor
- Cannot enter and exit like other companies
- Moral hazard and herding
- Consequential losses and contagion
- Major costs to society from financial crises
  - deposit insurance
- Money different from other goods and services

# SUPERVISORS EXPLOIT THEIR ADVANTAGES

- Assessing entrants' quality
- Identifying threats to the system
- Focusing on potentially fragile institutions
- Prompting early corrective action
- Ensuring compliance

#### MARKET DISCIPLINE

- Responsibility for prudent management of banks lies with directors and managers
- network of incentives for shareholders, directors, management, depositors, analysts, competitors & supervisors
- still a role for supervisors
- still need to work on other sources of systemic risk eg settlement systems

# THE BASIS OF THE INCENTIVE STRUCTURE

- The idea is to maximise the chance of having well run banks
- It is in the interests of all those concerned for bank managements to follow prudential behaviour
- Everybody has something at risk jobs, incomes, wealth, reputation
- Moral hazard reduced

# TRYING TO AVOID THE INFORMATION PROBLEMS

- Less opportunity to cover up problems either for banks or for regulators
- Avoid private information
  - Regulator implicitly responsible if knew
- Make the information available to those who can use it.
- Reveal externally what you need to be able to make good internal judgements

### BACK TO EXIT POLICIES

### CRISIS RESOLUTION SYSTEM IS PART OF THE INCENTIVE

- Credible inability to bail out structure makes it difficult
  - Arms length funds German model
- progressive precommitted actions as difficulties emerge
- Solutions if bank still trading
  - Choices cf. new NZ proposals
- Avoid 'go for broke'

#### HANDLING CRISES

- What can the market achieve?
  - Raise new capital debt, equity takeover, lifeboat
- Roles for the authorities marriage broker, enforce risk sharing
- Who does what? CB, Finance, supervisor?
- Protection of the insurance fund a la US?
- Lack of ability to act too little information, difficult to co-ordinate, too little power to act

#### EFFICIENT BANK EXIT

- Avoid expanding losses weakens the good
  - But under exit it is a long time before people get much back
  - Need to act before there is a run. Run is unfair selection
  - Need powers of temporary administration
  - To recapitalise in a hurry may need to over-ride existing shareholders

#### **EXIT**

- Administrator can act faster than courts
- Bank has more value as a functioning entity even if split into viable and impaired assets
- Always difficult to establish extent of (in)solvency in a hurry cannot be sure
- Need redress for mistakes if write down assets
- No new grand institution required

### DIFFERENCES BETWEEN US AND EU

- In EU state is not a party to insolvency proceedings - it is part of private law
- In US state charters and terminates banks agencies takeover problem banks and as successors liquidate their assets and succeed to creditors claims and shareholder interests
- Our recommendation is to follow a version of the US scheme

#### REQUIREMENTS

- Problem with US scheme is that it makes disposal as a going concern impossible need powers to sell as in NZ
- Administrator needs full range of choices

   private law system cannot cope, need to
   switch to public enforcement act in the
   public interest rather than just creditors cannot delay can revalue claims upfront

#### THE PROPOSAL

- Intervene on prescribed benchmarks
  - Economic insolvency
- Appoint administrator
  - from agreed panel
- Value claims up-front
- Choose solution best in the public interest
   (In EEA home country responsible but hosts can require EEA level administrator)

### OVERCOMES SOME PROBLEMS

- State does not have liabilities unless it chooses to bailout - but does not have sovereign immunity from those divested of their rights
- In public system the value of claims can be quickly established whereas in private system everything has to be resolved first
- In our scheme shareholders cannot block equity restructuring

#### A SYNTHESIS

- Similar to NZ statutory management
- By writing off shareholders and creditors moral hazard is reduced as their expected position is known
- expedition, efficiency, economy
- acting in the interests of the stability of the system



### DISCLOSURE REQUIRE-MENTS IN NEW ZEALAND

- Income and expenditure accounts and balance sheet (5 year summary)
- directors and their interests
- asset quality and provisioning
- large exposures including interbank
- related party exposures
- sectoral exposures
- capital adequacy including off balance sheet
- market risk exposures
- credit rating