

# Proportionality in Practice: Bangko Sentral ng Pilipinas Experience

Nestor A. Espenilla, Jr.  
Deputy Governor  
Bangko Sentral ng Pilipinas

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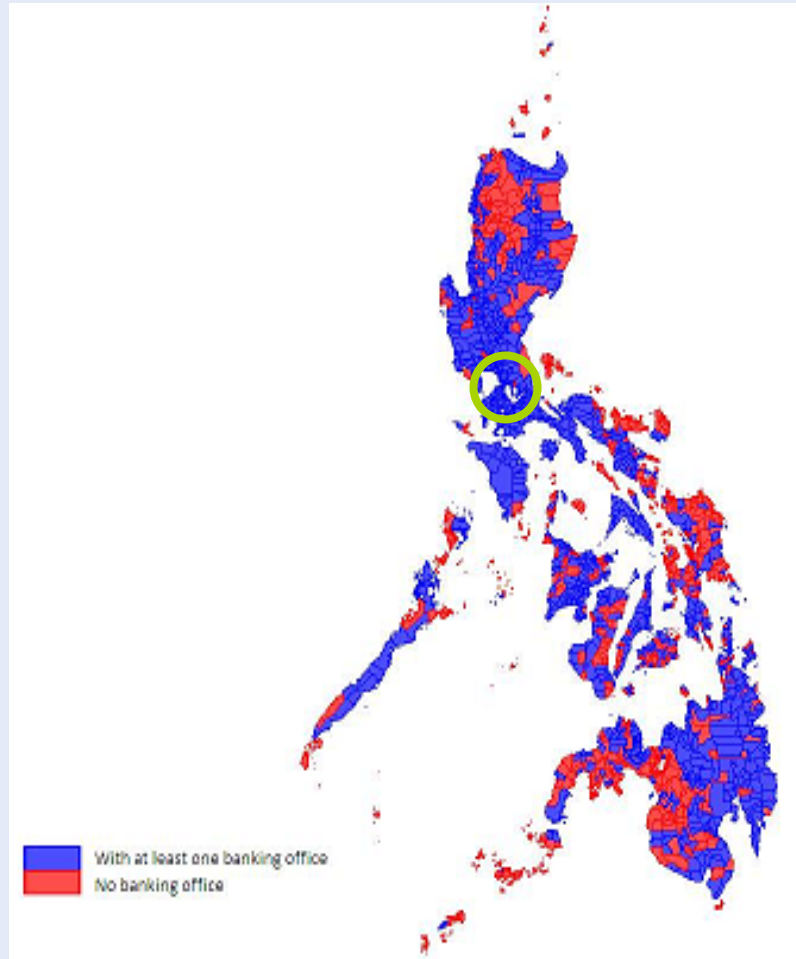
# Presentation Outline

- Country Context – Access to Finance Scenario
- Guiding Principles
- Illustrative Cases
  - Expansion of Physical Reach of Banks: Micro-banking offices and Recognizing Appropriately Designed Products
  - **Expansion of Virtual Reach of Financial Services: Framework for E-money and Liberalized Customer On-boarding**
- Other Emerging Issues



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## Country Context: Access to Finance Scenario



- 609 out of 1634 (37%) municipalities have no banking office (end-December 2011)
- Concentration of banking services are in the high income and urbanized areas
- Only 2 out of 10 households have a deposit account
- Archipelagic barriers pose a large access to finance challenge
- Improving financial quotient
- Increased innovation by market players



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## Guiding Principles

- Financial inclusion is a worthy policy objective and something that should be pursued alongside the promotion of stability and efficiency in the financial system.
- Financial inclusion and financial stability are mutually reinforcing.
- Financial stability and financial inclusion are not inevitable. Both demand at least the same measure of energy, imagination and serious attention from policy makers.
- Good data should be developed to properly inform policies and determine progress



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## Guiding Principles

- In addressing financial access issues, market based solutions are feasible and should be encouraged. It is necessary to establish a supportive regulatory environment for the said market based solutions to work.
- These solutions, of course, present real and valid risks but they can be properly managed.
- To fully understand the business models and attendant risks, where they lie and how best they can be managed, a flexible test and learn approach is necessary.
- All financial service providers should be properly and proportionately regulated to uphold consumer protection and financial system integrity.



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# Policy, Regulation and Supervision Initiatives

## Wider Range of Products

- Micro-deposits
- Microinsurance
- Micro-agri Loans
- Microfinance + for emerging SMES
- Housing Microfinance

## Expanded Physical Network

- Opening of Micro-banking Offices (MBOs)

## Expanded Virtual Reach

- E-money Regulatory Framework (bank and non bank)
  - E-money Issuers
- E-money Network Service Providers

## Lower Barriers to Customer Acquisition

- Updated Anti-Money Laundering Rules



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# Appropriately Designed Products

- Wide range of products (Circular 694)
  - Microfinance Loans
    - Microenterprise Loans
    - Housing Microfinance Loans
    - Micro-Agri Loans
    - Microfinance Plus
  - Microfinance Savings Deposit Account
  - Microinsurance



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# Sample Approach to Microfinance

<b>Definition of Microfinance</b>	Clearly define microfinance as a provision of a range of financial services to low income clients/ entrepreneurial poor – credit, savings, insurance, fund transfers. Microfinance loans have specific characteristics (i.e. cash flow based, frequent amortization, etc.)
<b>Capital Requirements/ Adequacy, Licensing Requirements</b>	Banks comply with same standards and requirements for capital adequacy and licensing
<b>Credit Risk</b>	Require banks to have clear underwriting standards and practices for cash-flow based lending.
<b>Risk Management / Problem Assets/ Provisioning</b>	Require high frequency monitoring of portfolio-at risk and corresponding provisioning requirements reflecting peculiar risks of microfinance.
<b>Governance</b>	Specify necessary experience and track record in microfinance in the board and management. Impose clear and comprehensive governance standards.
<b>Supervisory Approach</b>	Create a MicroSME Finance Specialist Group Develop Manual of Examination Procedures



## Point of Balance – Proportionality Principles

- Each product feature has embedded risk management principles
- Internal controls are considered
- Reporting is required

- 185 community based banks providing microfinance reaching over a million clients
- Significant take up for the other products (i.e. microinsurance, etc.)



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# Expanded Physical Network

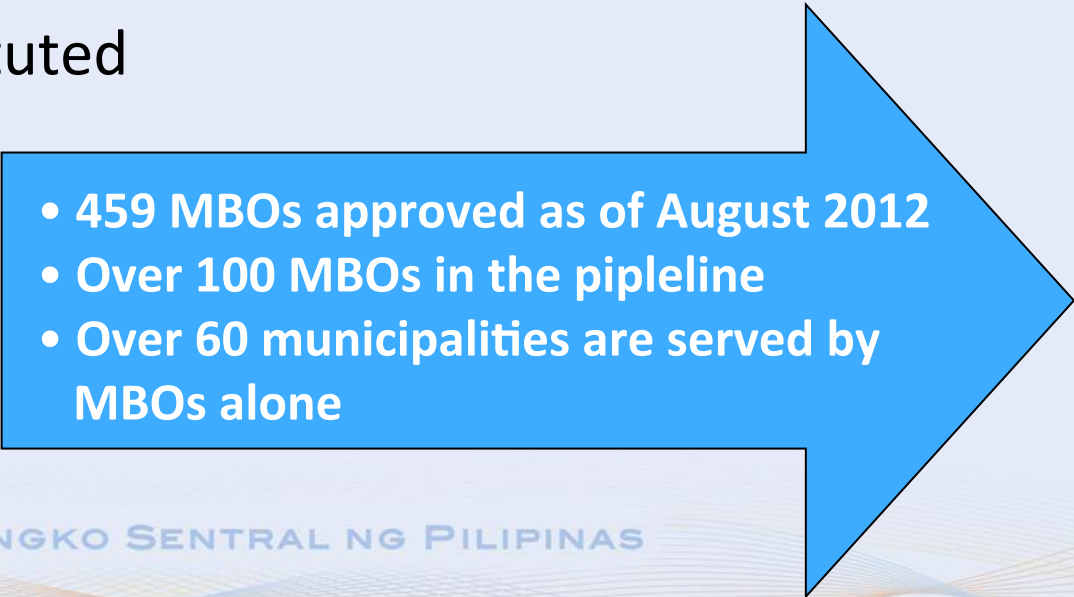
- Establishment of Micro-banking Offices (MBOs) (Circular 694) or “scaled down branches”
  - Addresses obstacles in establishing bank office
  - Relatively low cost (less infrastructure requirement, no theoretical capital assigned, etc.)
  - Can be viable in light of complete range of product offerings



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## Point of Balance – Application of Proportionality

- Bank capacity needs to be demonstrated
- Adequate business plan and strategy is required
- Bank will determine what products and services they will offer and required measures will be commensurate to the risks
- Reconciliation with a branch at the end of the day
- Daily cash limit is instituted

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- 459 MBOs approved as of August 2012
  - Over 100 MBOs in the pipeline
  - Over 60 municipalities are served by MBOs alone



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# Expanding Virtual Reach through Electronic Money

- BSP's initial approach to market based products was to proceed with flexibility yet with caution
- Fully understand operating/ business models and identify all risks and necessary risk management
- Closely monitor development and related issues that may arise
- Use existing regulations as necessary and eventually adopt a regulatory approach based on the experience/ lessons learned
- Established a clear delineation between deposit-taking transactions and receipt of funds for fund transfer purposes and consequently regulated proportionately



## Expanded Virtual Reach

- Electronic Money Regulatory Framework – E-Money and E-money Issuers (Circular 649) and Electronic Money Network Service Providers (Circular 704)
  - Defines electronic money
  - Allows the establishment of e-money issuers (whether bank or non-bank)
  - Provides the platform for an efficient retail payments platform
  - Fosters the establishment of a ubiquitous agent network
  - Allow the linkage of banks with e-money issuers



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# Sample Approach to E-money

	CHANGING RISKS	POTENTIAL BENEFITS	BSP APPROACH
CUSTOMER/ USER	<ul style="list-style-type: none"> <li>• Limited information or misinformation</li> <li>• Lack of trust and capacity</li> <li>• Different customer experiences</li> </ul>	<ul style="list-style-type: none"> <li>• Potential of reaching the currently unserved</li> </ul>	<ul style="list-style-type: none"> <li>• Require consumer protection in the e-money regulations</li> <li>• Financial Education</li> </ul>
ISSUER	<ul style="list-style-type: none"> <li>• Entrants of new players, non-traditional providers (i.e. telcos)</li> </ul>	<ul style="list-style-type: none"> <li>• Greater innovation</li> <li>• Wider reach</li> <li>• Higher efficiency</li> </ul>	<ul style="list-style-type: none"> <li>• Creation of a regulatory framework</li> <li>• Proportionate requirements for non bank providers (i.e. risk management, capital, liquidity, etc.)</li> <li>• Ringfencing e-money operations</li> <li>• Transaction limits</li> <li>• Clear delineation between e-money and deposits</li> </ul>
AGENTS	<ul style="list-style-type: none"> <li>• AML issues</li> <li>• Agent Fraud</li> <li>• Business case challenges</li> </ul>	<ul style="list-style-type: none"> <li>• Wider reach</li> <li>• Serving unserved areas</li> <li>• Broader ecosystem</li> </ul>	<ul style="list-style-type: none"> <li>• Regulation through the entity maintaining the agent networks</li> </ul>





## Point of Balance – Proportionality Principles

- E-money clearly distinct from deposits
- For non bank e-money issuers, there are requirements for capital, liquidity management, governance structure, technology risk management, consumer protection, etc.
- Transaction limits are instituted
- EMIs are responsible for the behavior of agent networks (which can be subject to spot checking)



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# Lower Barriers to Customer Acquisition

- Circular 706, Updated Anti-Money Laundering Rules and Regulations
  - Provides scope for banks to have a risk-based and tiered system of classifying customers
  - Establishes a framework for applying reduced, average and enhanced due diligence based on the type of customer as well as for customer acceptance, retention and identification process and record keeping
  - Allows outsourcing or reliance on third party for face to face/KYC
  - Liberalized list of acceptable IDs



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## Point of Balance – Proportionality Principles

- Ensuring that banks have a risk assessment framework
- Simplified KYC only for those that have been identified as low risk clients
- Outsourcing and reliance on third party are to institutions that are still duly authorized
- Awareness of possible risks



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## Strengthening of Internal Capacity and Inter-regulator Coordination

- Creation of high-level Inclusive Finance Steering Committee
- Four working groups
- Creation of Inclusive Finance Advocacy Staff, Specialist Examination Groups (Micro, SME and Core IT)
- Identification of cross-cutting issues for inter-regulator coordination



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**THANK YOU.**

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