



#### MICROFINANCE POLICY AND REGULATION IN BANKING SECTOR

BRINGING INDONESIA'S MICROFINANCE AND FINANCIAL INCLUSION TO THE WORLD, 15 MARET 2016

**MULYA E. SIREGAR** 

Deputy Comissioner of Banking Supervision I



# **Presentation Outline**

**Indonesia Economy Overview** The Role of MSME in Indonesia **Indonesia Financial Sector Overview Financial Inclusion Policy Responses Key Challenges** 



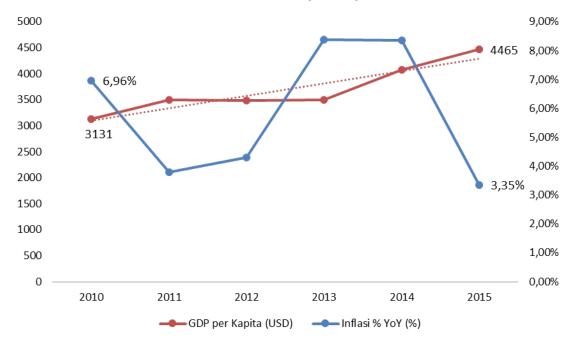


#### **Indonesia Economy Overview**

# From an economic perspective, growth of Indonesia's economy continues to be promising ...

#### Inflation and GDP per capita





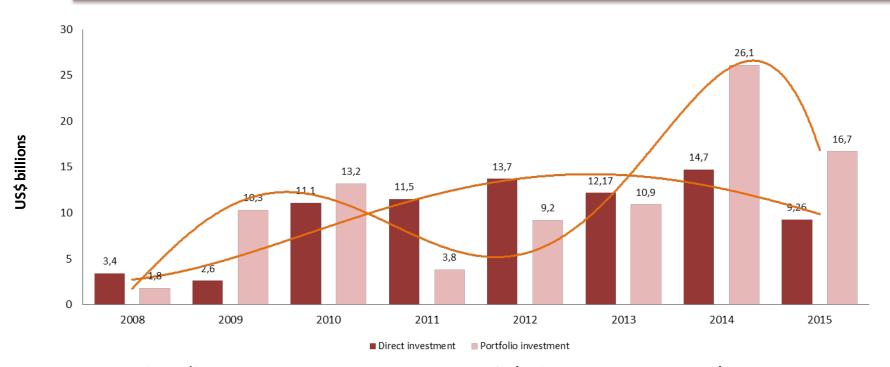
- ☐ GDP per capita increase from USD 3,131 to USD 4,465 in 5 years
- ☐ Inflation rate relatively stable and under two digits during 2010 2015





## Indonesia Economy Overview Cont'd

# Still attractive even during unstable global economic conditions .....



- Foreign direct investment CAGR at 15,4% during 2008-2015 and
- Portfolio investment though more volatile but still have 37,5% CAGR

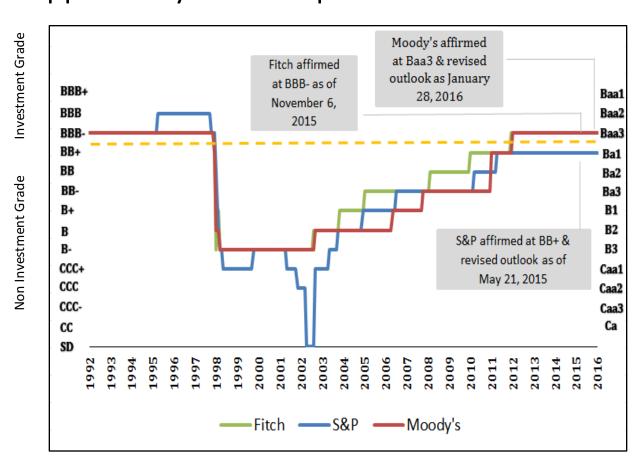
<sup>\*</sup>CAGR = Compound Annual Growth Rate





#### Indonesia Economy Overview Cont'd

# ... while in terms of investment, Indonesia still has ample opportunity to develop

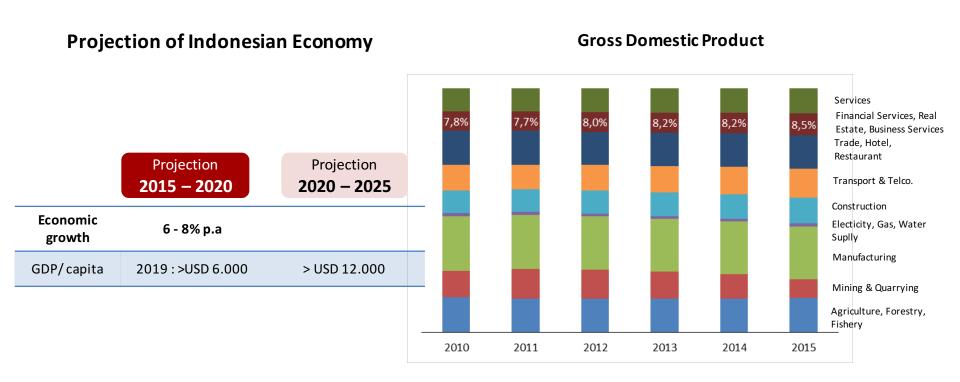


Indonesia has taken over India as the #2 investment destination in Asia – The Economist, Asia Business Outlook Survey 2015.





#### Indonesia Economy Overview Cont'd



❖ Economic growth at 6 - 8% during 2015 - 2020 and projected to continue grow even further to create > USD 6.000 in 2019 and > USD 12.000 during 2020-2025

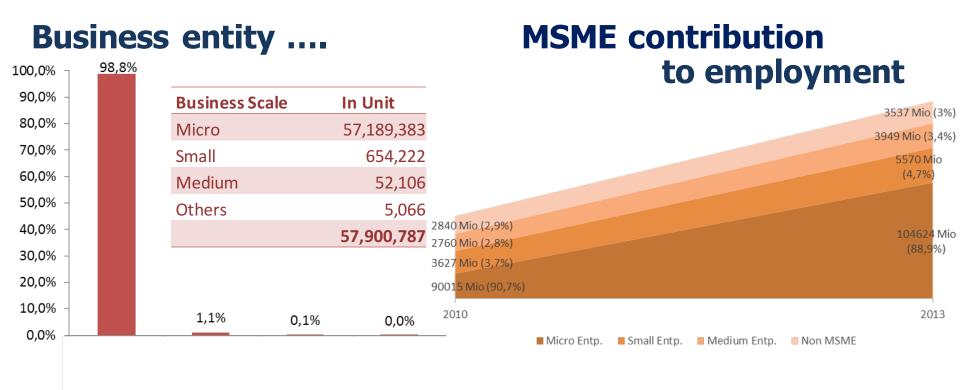




Source: Ministry of Cooperatives and SMEs, 2013

#### The Role of MSME in Indonesia

#### The Role of MSME on Indonesia economy



Micro business entity covers more than 98,8% of all businesses entity and it is support the employment of more than 104 million of Indonesian people

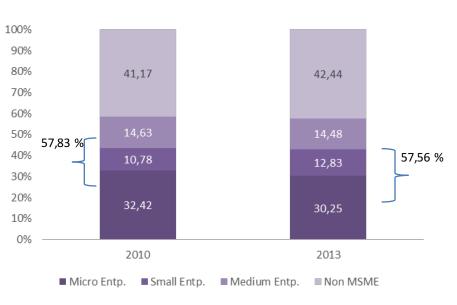


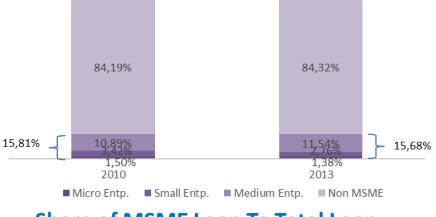


#### The Role of MSME in Indonesia Cont'd

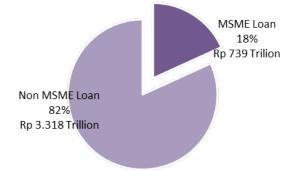
MSME Proportion contribution .... to Non oil export value







#### Share of MSME Loan To Total Loan...



Source: Ministry of Cooperatives and SMEs, 2013

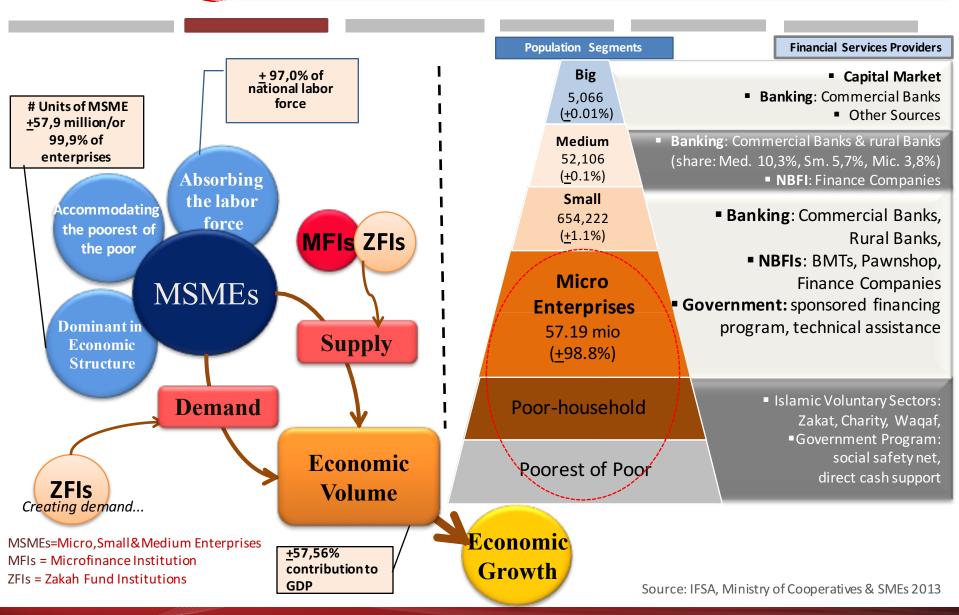
- MSME contribution to GDP amounted to 57,56% while 0,1% of big businesses entity contribution amounted to 42,44% of Indonesia GDP.
- Although the MSME excel in terms of amount which is around 99% of total business entity, however they only cover around 15,68% of Non-oil export value.
- Loan granted to MSME segment is only 18% of Total Loan granted by Banks.



2

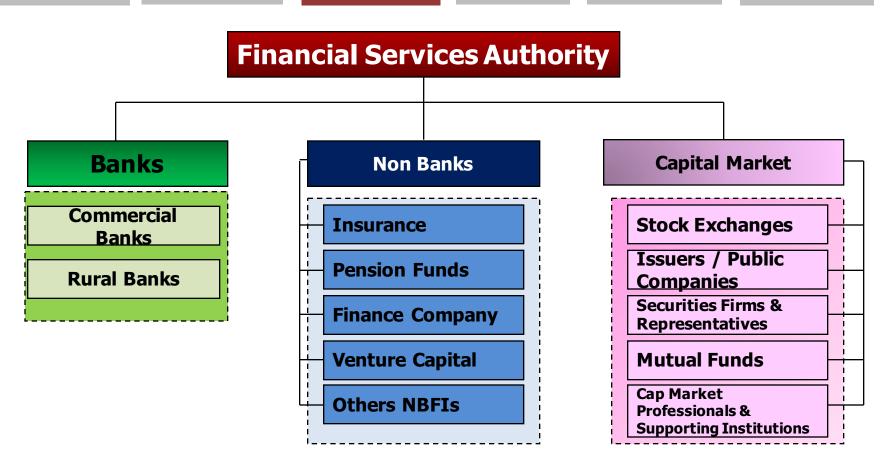
#### The Role of MSME in Indonesia Cont'd

The Significance of Micro-Small & Medium Enterprises: case of Indonesia









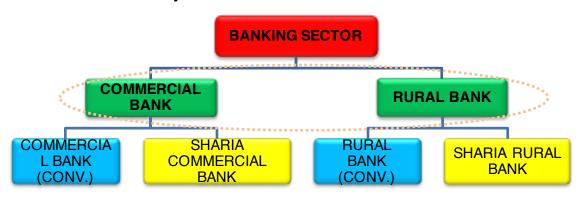
- The main function of OJK is to promote and organize a system of regulations and supervisions that is integrated into the overall activities in the financial services sector.
- OJK performs its regulatory and supervisory duties over financial services activities in banking, capital markets, and non-bank financial industries sectors.





#### INDONESIA BANKING SECTOR BASED ON THE BANKING ACT

Regarding the Banking Act No.7 of 1992 as amended by Act No.10 of 1998 :



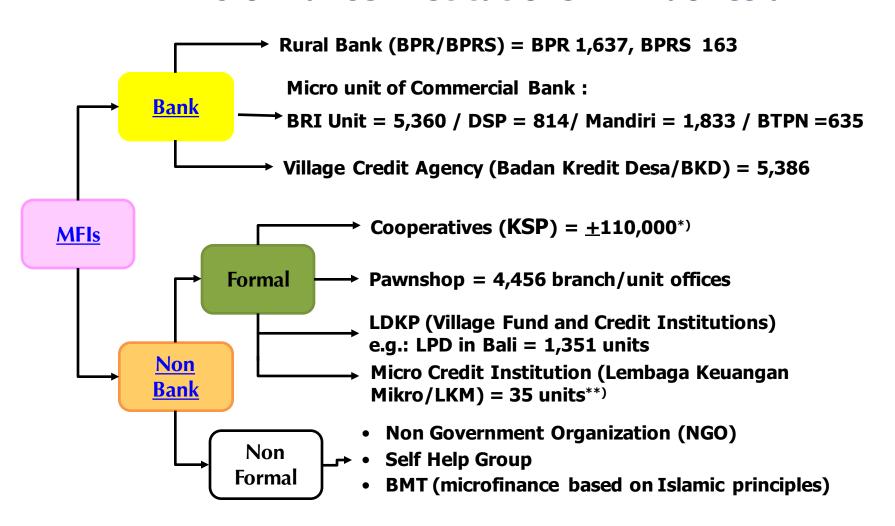
No.	Category	No. of Banks	No. of Offices	Asset (bio IDR)	Market Share (%)
1	Commercial Banks (conventional)	118	32,963	5,836,321	93,50
2	Rural Banks (conventional)	1,637	5,100	101,713	1,63
3	Sharia Commercial Banks (BUS&UUS)	34	2,301	296,262	4,75
4	Sharia Rural Banks*)	163	446	7,739	0,12
	Grand Total	1,952	40,810	6,242,035	100

- As of December 2015, there are more than 40,000 bank offices and branches around Indonesia to serve the society. However, still it's not enough to cover Indonesia archipelago which are more than 13,000 islands
- **♣** Commercial Banks and Rural Banks (both conventional and sharia) provide MSME loan





#### **Microfinance Institutions in Indonesia**







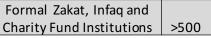
Indonesian Islamic financial system may provides wide spectrum of services, yet enhancing financial inclusion requires more integration of services, as well as infrastructure & regulatory improvement.

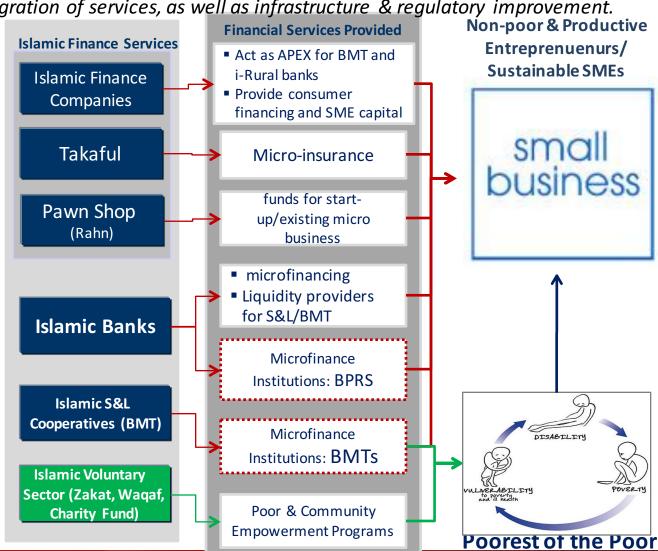
Islamic Finance Co.	3
Sharia Unit of Finance Co.	41
Islamic Venture Co.	4
TOTAL	48

Islamic Life Takaful	3
Islamic Non Life Takaful	2
Sharia Unit of Life Takaful	18
Sharia Unit of Non Life	23
Takaful	
Sharia Unit of Re-Takaful	3
TOTAL	49

Islamic Bank	12
Sharia Unit of Conventional Banks	22
Islamic Rural Banks	163
TOTAL	187

Islamic S&L	
Cooperatives (BMT)	> 5,500
S& L Cooperatives	
(Financial Sector)	71,365
Conventional Cooperatives	
(Total)	187.598
Formal Zakat Infag and	









The Evolution of Microfinancing

**Credit Program....** 



1984 KIK-KMKP 1990s Kredit Usaha Tani (KUT) 2000 Kredit Ketahanan Pangan (KKP) 2007 Kredit Ketahanan Pangan dan Energi (KKP- 2010-2014 Kredit Pengembang an Energi Nabati dan Revitalisasi Perkebunan

2010-2014 Kredit Usaha Pembibitan Sapi (KUPS)

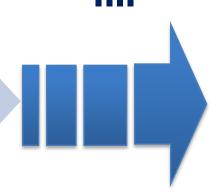
**Source of fund from Bank Indonesia (KLBI)** 

Source of fund from Banks

#### SK Dir BI No 26/24/Kep/Dir Tahun 1993

Banks should grant loan to small segment (KUK) no less than 20% of total loan portfolio (exclude loan sourced from KLBI) and it would affect soundness level assessment of the bank

# Regulation related to Microfinancing



#### PBI 14/22/2012

Bank should grant loan to MSME sector no less than 20% of total loan portfolio in 2018. The achievment ratio of MSME loan increase gradually, 5% in 2015, 10% in 2016, 15% in 2017, and 20% in 2018.

Bank Indonesia may give technical assistance in form of research, training, providing of information, and facilitation

#### PBI 17/12/2015

Additional incentives and disincentives of preceding regulation:

1. Relaxation on upper-

1. Relaxation on upperbound of LFR (92% to 94%) in case of bank could achieve Ratio of MSME Loan earlier than targeted timeline

2. Reduction on return of minimum reserve requirement in case of bank could not meet the target of MSMF Loan

2007-204 Kredit Usaha Rakyat

> 2015 KUR 2015

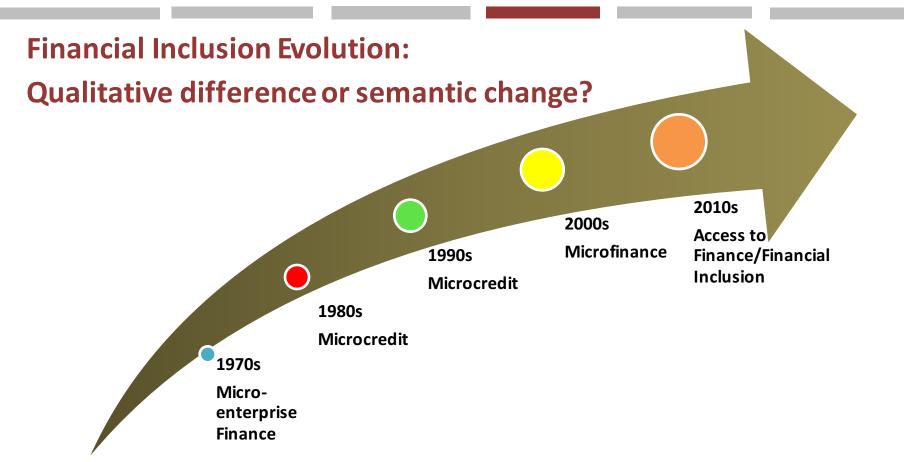
2016 KUR 2016





#### **Financial Inclusion**

Paradigm Shift: From Microfinance to Financial Inclusion



- Financial inclusion have started to become the common term around 2010 and have quite long history behind
- At the initial stage during 1970-1980, world economy familiar with Microcredit which is specifically to provide loans to the poor or unemployed individuals.
- The changes not merely on terms but also the paradigm of Microfinance to Financial Inclusion are now more universal concept. It is also to improve living conditions for the poor and to deliver financial access to the unbanked.

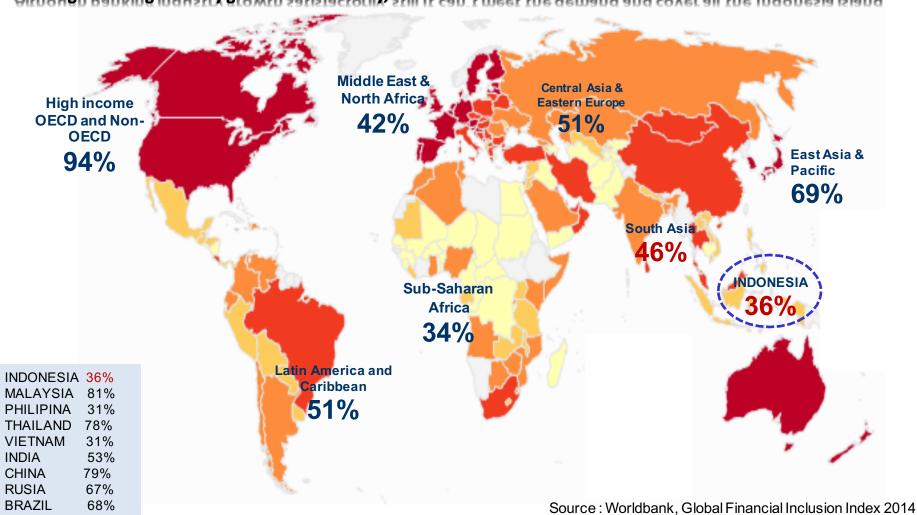


# 4

#### **Financial Inclusion**

**Financial Inclusion Index** 

- FI Index → Adult with an account at a formal financial institution (saving or credit)
- Although banking industry growth satisfactorily, still It can't meet the demand and cover all the Indonesia island





# 4

## **Financial Inclusion**

**Banking Distribution** 



Overbanked 1
Underbanked
Low Equilibrium Banked
Medium Equilibrium Banked
Overbanked 2 (Jawa+Bali)
Overbanked 3 (DKI Jakarta)

Still <u>Low access</u> to the financial services at the area outside Java and Bali.

Over access to the financial services in Java and Bali.

Source: BRANCLESS BANKING SARANA DISTRIBUSI FINANCIAL INCLUSION, Bank Indonesia October 2012





## **Financial Inclusion**

**Banking Strategic Direction** 

#### **Banking Strategic Direction**

to support the national economy



- Strong bank capitalization
- Good banking sector governance
- Solid risk management



- Accessible banking for all society through commercial, rural, and Islamic banks
- Nationwide banking network

**Progressive** 

- Pro-growth, pro-job, pro-poor, and pro-environment banking
- Banking products that adapt the needs and growth of the society
- Balanced portfolio, especially to support the 8 priority sector: agriculture, mining, energy, manufacturing, marine, tourism, telematics, strategic area

#### **Capital Market and Non Bank Financial Industry Strategic Direction**

Easily accessible, Efficient and Competitive Source of Funds Conducive and
Attractive Investment
Climate as well as
Reliable Risk
Management

A Stable, Resilient, and Liquid Industry

Fair and Transparent Regulatory Framework which Guarantees Legal Certainty

A Credible, Reliable International Standard Infrastructure





#### From Microfinance to Financial Inclusion

**Financial Inclusion National Strategy** 

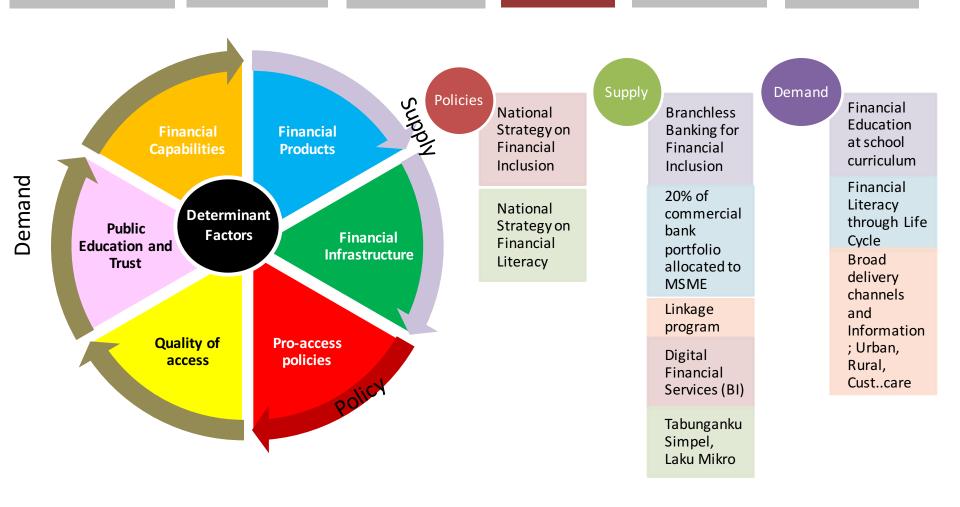
Main To achieve economic welfare with targets of poverty alleviation, income distribution & financial system stability delivered through accessible financial system for all groups of society Objective Financial Poverty Income System Alleviation Distribution Stability Productive and capable society Accessible financial system Remote and Migrant Population **Target Group** Productive/ Non Poor Very Poor Working Near Poor Poor Resilient **Public Finance Products/Services** Intermediary Subsidy **Efficiency Delivery** Fiscal incentive Saving Channel **Bantuan Sosial** Loan **BLT** Insurance Government Financial Institutions Jamkesmas, dll Remittance (Bank & Non Bank) Pension fund Reksa dana, dll Financial Inclusion Pillars Supporting Public Financial Intermediation Consumer Financial Policies / Facility & Strategy Finance Information **Protection** Education Regulations Distribution **Facilities** Mapping Multilicensing TabunganKu Banking Intermediation Financial Identity Students, Migrant, Branchless SimPel Number (FIN) **Programs Society Education**  Jamkesmas Product Transparency Credit Rating banking Branchless Campaign BLT Start-up loan banking Bansos policy • "Start-Up" Loan · Land certification





#### **Financial Inclusion**

**Determinant Factors** 

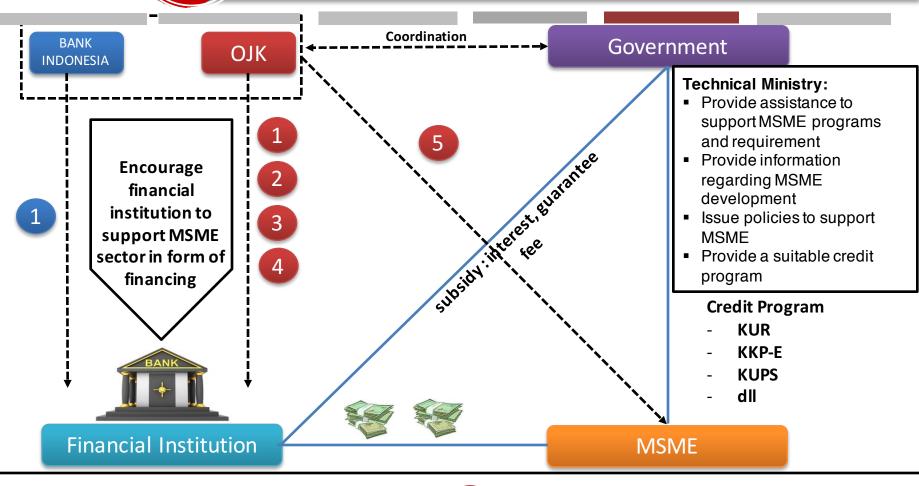


Financial inclusion is an integrated and interrelated program involving; Demand, Supply and Policy.



5

#### **Policy Responses**



<sup>1</sup> Relaxation on Credit Risk-Weighted Credit for MSM sector
2 Relaxation on Asset Quality Assessment
5 Other OJK's Program (IKNB, EPK, dan Pasar Modal)\*

1 20% bank portfolios should be lent to MSME sector in 2018



# 5

#### **Policy Responses: Banking Sector**

**Risk-Weighted Asset** 

Bank Indonesia Circular Letter No. 13/6/DPNP Tahun 2011

Guidance for Risk-Weighted
Asset Calculation

#### Risk-Weighted

Credit Risk-Weighted for Government is 0% Credit Risk-Weighted for SMEs and Retail Portfolio is 75%.

Credit Risk-Weighted for firms which guaranteed by State-Owned Guarantor is 20%

Credit RiskWeighted for
firms which
guaranteed by
Non StateOwned
Guarantor is 50%
and 100%

Stimulus

Program

OJK Regulation No. 11/ POJK.03/2015 (BUK) & POJK No. 12/ POJK.03/2015 (BUS)

# **Policy**

Lowering credit riskweighted for MSMEs credit which guaranteed by Regional Insurance Company 50%

# **Policy Objectives**

- To encourage Regional Credit Insurance company in loan disbursement to MSME sector
- To encourage banks to spur loan growth in MSME sector





#### **Policy Responses: Banking Sector**

Risk-Weighted Asset & Business Activity and Branch Networking

#### **Islamic Banking**

OJK Circular Letter No.34/OJK.03/2015 21 Decemberr 2015

Guidance for Risk-Weighted
Asset Calculation

#### Risk-Weighted

Reduction on risk-weighted to micro-small enterprise which has source of fund from wadiah, qardh, paid in capital, mudharabah mutlaqah based on revenue sharing, from 85% to 75%.

OJK Regulation No.6/POJK.03/2016 21 December 2015

Business Activity and Branch Networking

Relaxation on Common Equity Tier 1 Requirement

Relaxation on common equity tier 1 requirement on opening branch office for islamic bank which has minimal 20% MSME portofolio to total loan or 10% MSE portfolio to total loan.





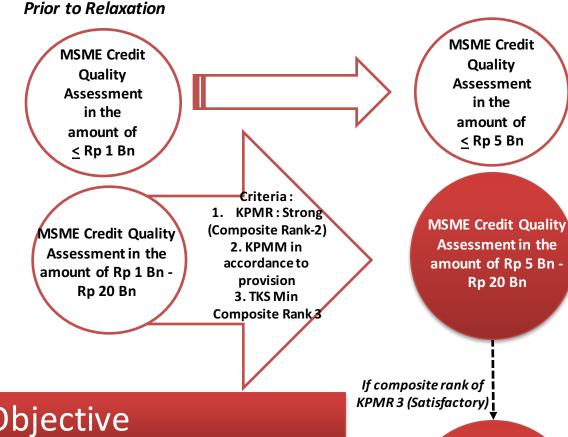
#### **Policy Responses: Banking Sector**

**Asset Quality Assessment** 

OJK Regulation No. 11/OJK Regulation No.03/2015 (BUK) & POJK No. 12/ POJK.03/2015 (BUS)

# Policy

Relaxation on asset quality determination based only on the timeliness of principal and/or interest payment



# Policy Objective

To encourage banks to spur loan growth in MSME sector based only on the timeliness of principal and/or interest payment

**MSME Credit** Quality Assessment in the amount of Rp 5 Bn s.d Rp 10 Bn



# 5

## **Government Policy Responses**

**Government Credit Program - KUR 2016** 

#### **Definition of KUR**

# KUR is credit/working capital and/or investment financing schemes specifically dedicated to micro, small and medium enterprises in the productive enterprise sector, where enterprises are unable to meet certain requirements set by banks (not yet bankable).

#### Objectives of KUR

- To increase and expand the distribution of KUR to productive sector.
- To increase the capacity of competitiveness on MSMFs.
- To support economy growth and employment absorption.

#### Interest Rate

- Interest rate to end-user9%
- Interest rate subsidy:
  - ✓ KUR Mikro 10%
  - ✓ KUR Ritel 4,5%
  - **✓** KUR TKI 15%

The role of OJK on KUR Program

To increase the amount of KUR supplier in 2016 compared to 2015 with increasing the role of banking industry to supply KUR. At this time, private and foreign bank are involved in KUR distribution.





LAKU PANDAI (Branchless Banking for Financial Inclusion)



## **DEFINITION**

Program of Banking
Services and/or other
Financial Services
Providing through other
parties partnership and
support of IT infrastructure

## **OBJECTIVES**

- To provide plain financial products
- To encourage economy growth and to create equitable development through utilization of financial services

#### **EXECUTANT**

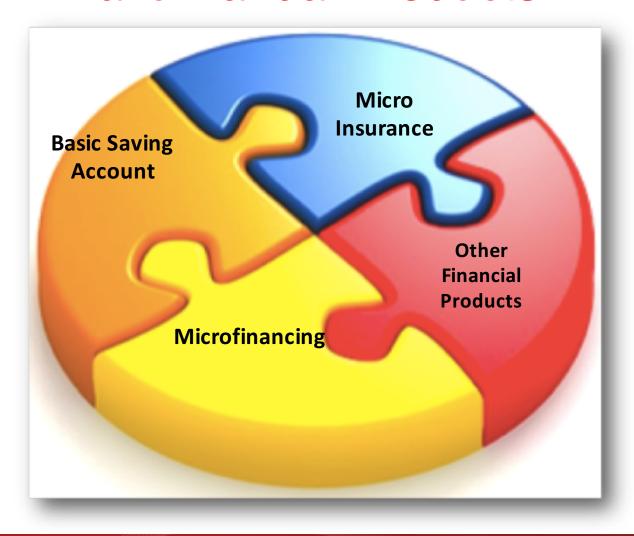
Banks that meet the Laku Pandai requirement and approved by OJK





LAKU PANDAI (Branchless Banking for Financial Inclusion)

# Laku Pandai Products



- Characteristic BSA is regulated such as simplified CDD, free of charge for every credited transaction, free of administration fee limit of balance, limit of debited transaction
- Opening a BSA
   account and applying
   a loan through an
   agent of bank, and the
   approval process was
   done by the bank.
- Agent of a bank may sell micro insurance or other financial product such as eMoney of a DFS after getting the bank's permission and making an agreement with the issuer of the product.

Laku Pandai

# Branchless Banking for Financial Inclusion ... The scope of services of Laku Pandai Agent (depends on classification of bank's agent)

A. Transactions related to savings with BSA characteristics including account opening, cash deposits and withdrawals, transfers, billing payments, transfer of funds, check balances, and/or closing of accounts;

B. Transactions related to credits or financing for micro customers shall include receiving of application documents, distribution of disbursements, invoicing or receiving of payments of installment and/or the principal;

**C.** Transactions related to savings other than savings with BSA characteristics shall include cash deposits and withdrawals, transfers, payments, and/or transfer of funds;

**D**. Transactions related to other services or other financial services in accordance to the prevailing provisions.

Laku Pandai's Service may support KUR disbursement...



# Laku Pandai Credit or Financing for Micro Customers

- Maximum periode is 1 (one) year or may be longer as long as it is in accordance with the debtor's business cycle;
- The maximum nominal limit of Rp 20,000,000.00 at the most;
- Not prioritizing the existence of collateral as additional security

**VS** 

#### Micro KUR

- Maximum periode for working capital financing is 3 years, maximum periode for investment financing is 5 years
- The maximum nominal limit is Rp 25,000,000.00
- Additional collateral is not required (optional)
- Interest rate to end-user: 9%
- Government subsidy: 10%





# JARING (Jangkau, Sinergi, dan Guideline)

This program is unveiled to complete information either to banking or fishery sector to avoid asymmetric information in order to easy loan distribution.

#### **VISION**

Creating financial sector that give good contribution not only to increase welfare but also to tackle poverty in group of fishermen and supporting a competitive maritime.



With success of program "Jaring", a cooperative approach between OJK and Ministry want to promote and simplify this program to obtain credit at certain sectors that will be continued by ministry and other sectors, such as agriculture which is to support food security program.





# JARING (Jangkau, Sinergi, dan Guideline)

#### FRAMEWORK OF "JARING" PROGRAM

Through JARING Program, OJK encourage participation of finanancial industries (such as banking, NBFI, Credit Insurance), KADIN, and other stakeholders. One of stakeholder involved in this program is PLN, committed to support electrical infrastructure on cold storage operational in fishery region.

Financial Inclusion enhancement in JARING Program is not applied through hard ways approach, however applied through soft ways approach by encouraging voluntary participation of industries. Nevertheless, enthusiasm of banking industries grows in line with enhancement of fishery and maritime disclosure information. The number of bank partner increase from 8 bank partners originally to 14 bank partners.

Key success on JARING Program is availability of sufficient sectoral information for financial industries to assess risk profile and to identify business characteristic on its sectoral value chain. Thereby, financial industries may measure sectoral risk profile and design suitable products for each business.

With complete information and measurable risk, financial industries would be encouraged to work on fishery and maritime sector either lending or funding activity.



# JARING (Jangkau, Sinergi, dan Guideline)

#### **OBJECTIVES OF "JARING" PROGRAM**

To increase financing growth on fishery and maritime sector

To expand MSMEs financial access to financial services

To encourage the understanding of financial service provider regarding business opportunity and risk mitigation strategy of fishery and maritime sector

To enhance fishermen's welfare through financial inclusion activity

To create job opportunity through partnership program in fishery and maritime sector

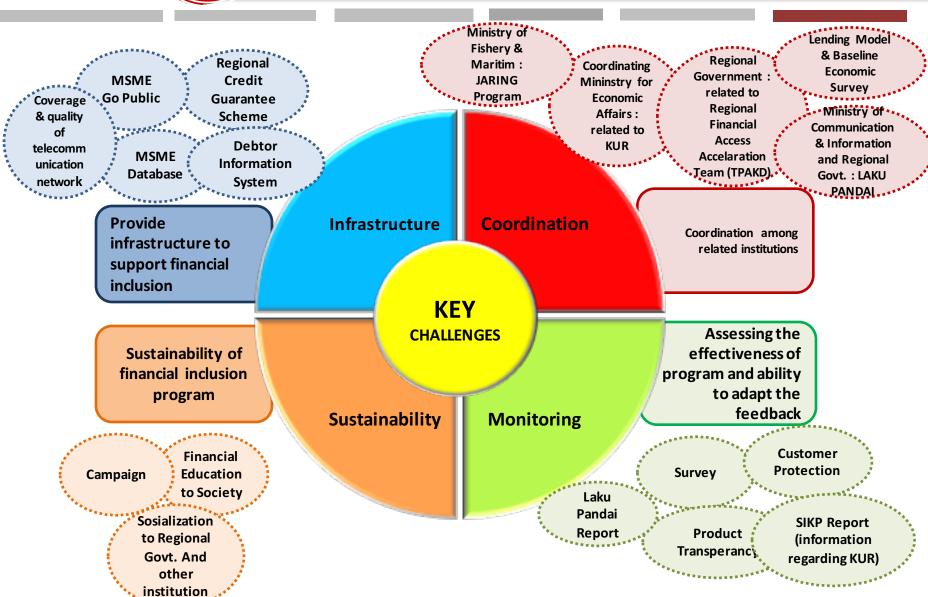
To improve knowledge and technology for boosting quality and productivity

To educate and to train human resources in particular for fishermen and companion





#### **Key Challenges**



# END OF PRESENTATION



(Regional Gross Domestic Product)

RGDP



## **Financial Inclusion**

#### **Bank's Performance**

Overbanked 3
Low RGDP, Very High Bank's Performance

Overbanked 2
Low RGDP, Quite High Bank's Performance

Overbanked 1
Low RGDP, High Bank's Performance

Low Equilibrium Banked Low RGDP, Low Bank's Performance

Medium Equilibrium Banked High RGDP, High Bank's Performance

Underbanked
High RGDP, Low Bank's Performance