



# Development of Islamic Financial Institution in Indonesia

## Suswandi Beirut, Oct 24-26, 2017



## **Outline Presentation**

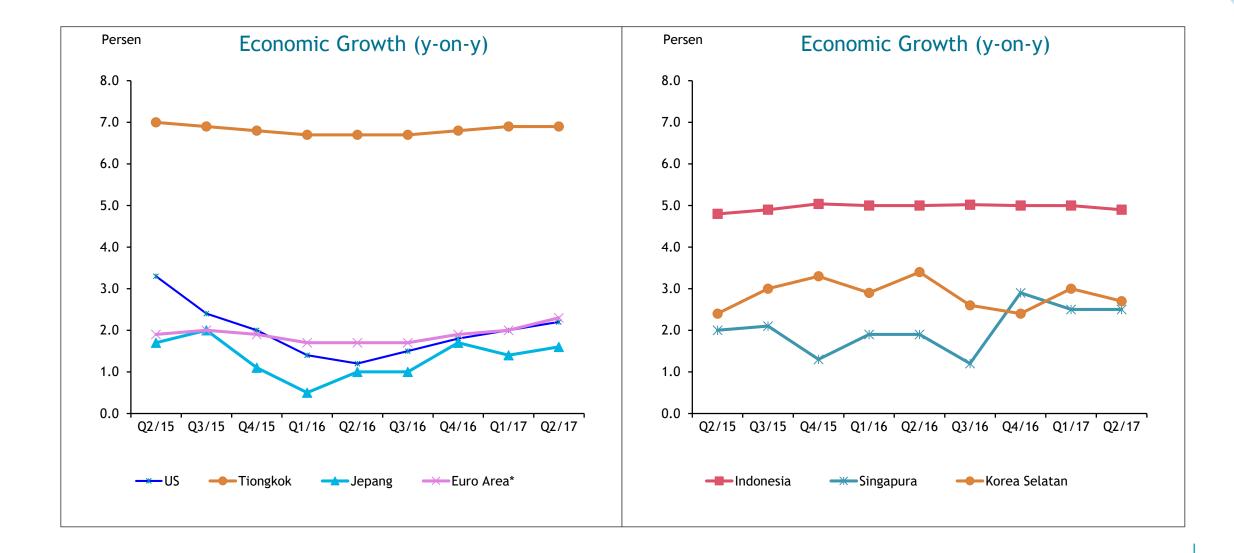
Economic Growth Financial Institution and Capital Market in Indonesia

Islamic Financial Institution and Capital Market Islamic Finance in Indonesia's National Account

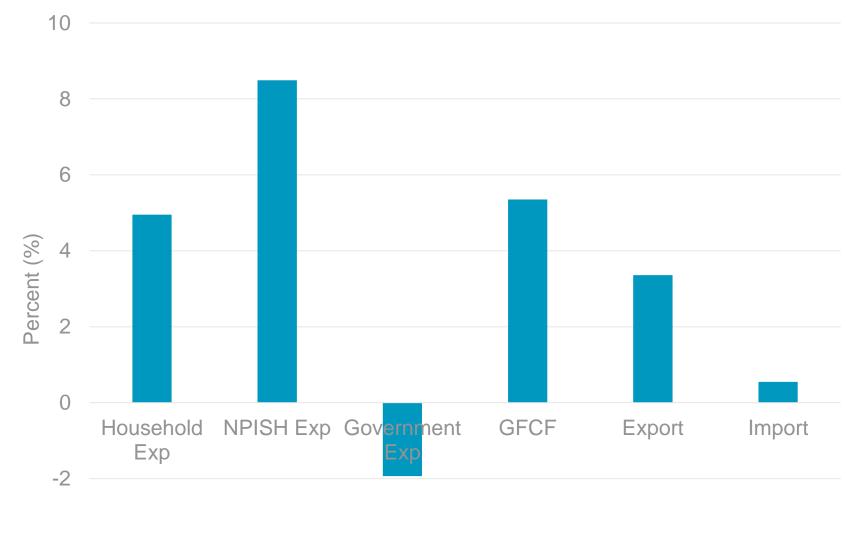


## **Economic Growth**

## Indonesia and Global Economic Growth

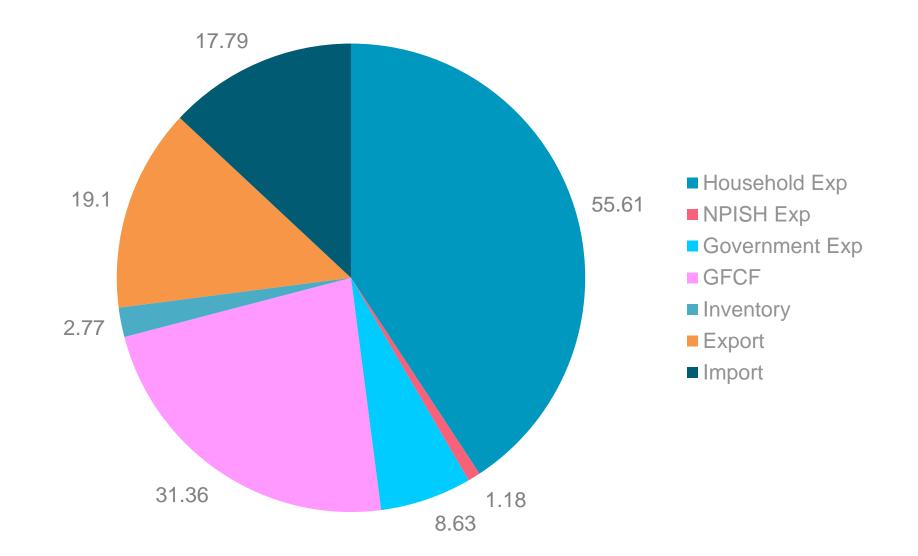


## Indonesia GDP Growth by Expenditure on Q2-2017

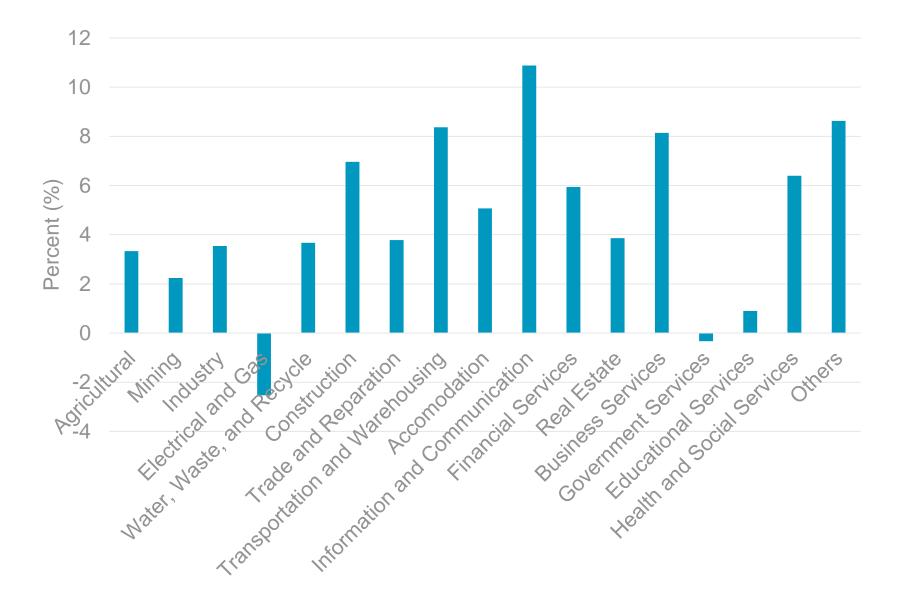


-4

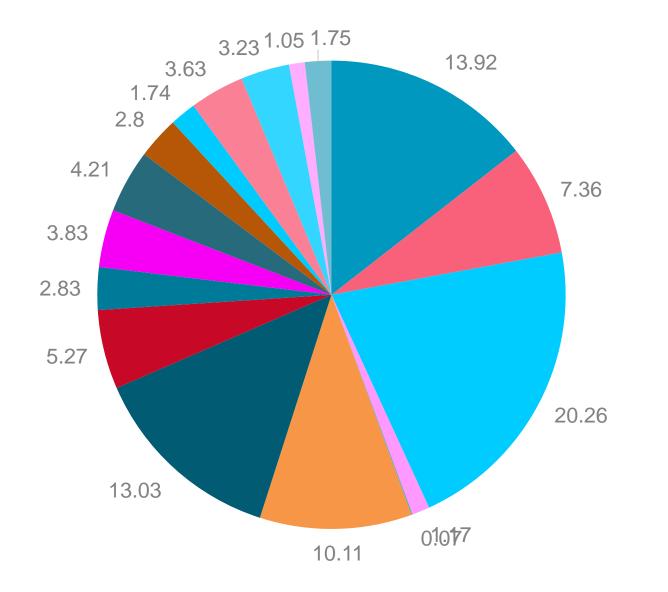
## Distribution of GDP Expenditure on Q2-2017



## Indonesia GDP Growth by Production on Q2-2017



## Distribution of GDP Production on Q2-2017



- Agricultural
- Mining
- Industry
- Electrical and Gas
- Water, Waste, and Recycle
- Construction
- Trade and Reparation
- Transportation and Warehousing
- Accomodation
- Information and Communication
- Financial Services
- Real Estate
- Business Services
- Government Services
- Educational Services
- Health and Social Services
- Others



## Financial Institution and Capital Market in Indonesia

Ratio	2012	2013	2014	2015	2016	y-on-y
Conventional Commercial Banks						
Total Assets (Rp billons)	4.115.003	4.773.892	5.410.098	5.919.390	6.475.602	9,40%
Credit (Rp billons)	2.597.026	3.158.099	3.526.364	3.903.936	4.199.713	7,58%
Deposits (Rp billons)	3.107.385	3.520.616	3.943.697	4.238.349	4.630.352	9,25%

Ratio	2012	2013	2014	2015	2016	y-on-y
Total Assets (Rp billions)	67.397	77.376	89.878	101.713	113.510	11,59%
Credit (Rp billions)	49.818	59.176	68.391	74.807	81.684	9,19%
Deposits (Rp billions)	44.870	50.520	58.750	67.266	75.725	12,58%

## Stock Trading by Foreign and Domestic Investors

Indicator (Daily Average)	2014	2015	2016
Average Daily Value of Stock Trading (Rp billions)	6.005,75	5.763,78	7.498,32
Foreign Investors (Rp billions)			
Buy Value	2.524,86	2.443,97	2.798,75
Sell Value	2.348,84	2.536,55	2.733,02
Domestic Investors (Rp billion)			
Buy Value	3.480,89	3.319,81	4.699,58
Sell Value	3.656,92	3.227,23	5.765,30
Daily Stock Trading Frequency	212.635	221.583	264.127

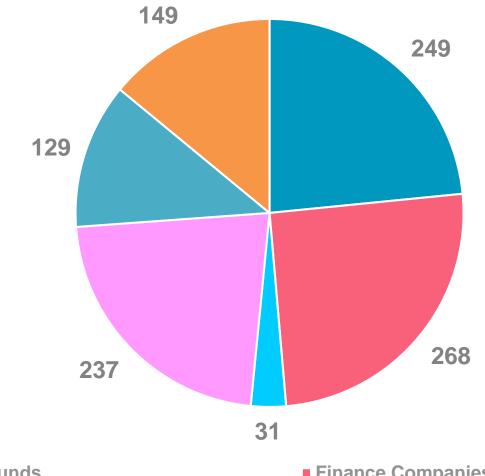
Transaction	20	15	2016		
Туре	Volume (Rp trillions)			Value (Rp trillions)	
Bonds					
<ul> <li>Corporate</li> </ul>	187,66	186,05	224,30	225,14	
<ul> <li>Goverment</li> </ul>	3.399,94	3.401,12	3.653,30	3.749,57	
Total	3.587,60	3.587,17	3.877,60	3.974,71	
Repo	144,44	133,88	272,18	263,17	

## Non Banking Assets from 2012-2016 (Rp Triliun)

Industry	2012	2013	2014	2015	2016
Insurance	584,02	659,73	807,68	853,42	977,82
Pension Funds	158,37	162,44	187,52	206,59	238,30
Finance Companies	356,30	420,17	443,74	473,42	510,31
Special Financial Services Institutions	75,79	96,37	116,70	147,83	185,55
Supporting Services	3,49	4,29	5,42	6,04	7,25
Microfinance Institutions	-	-	-	0,05	0,28
Total Assets	1.177,97	1.343,00	1.561,06	1.687,35	1.919,51

Note: Based on unaudited financial data as of 31<sup>st</sup> December 2016

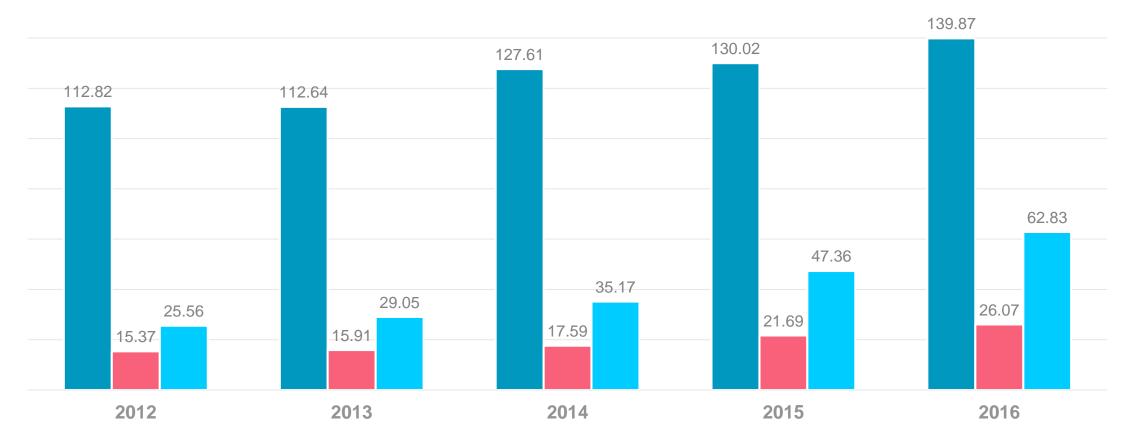
## Number of Non Banking Institution at of 31<sup>st</sup> Dec 2016



- Pension Funds
- Special Financial Services Institutions
- Microfinance Institutions

- Finance Companies
- Supporting Services
- Insurance

### Invest Distr of Pension Funds 2012-2016 (Rp trillion)

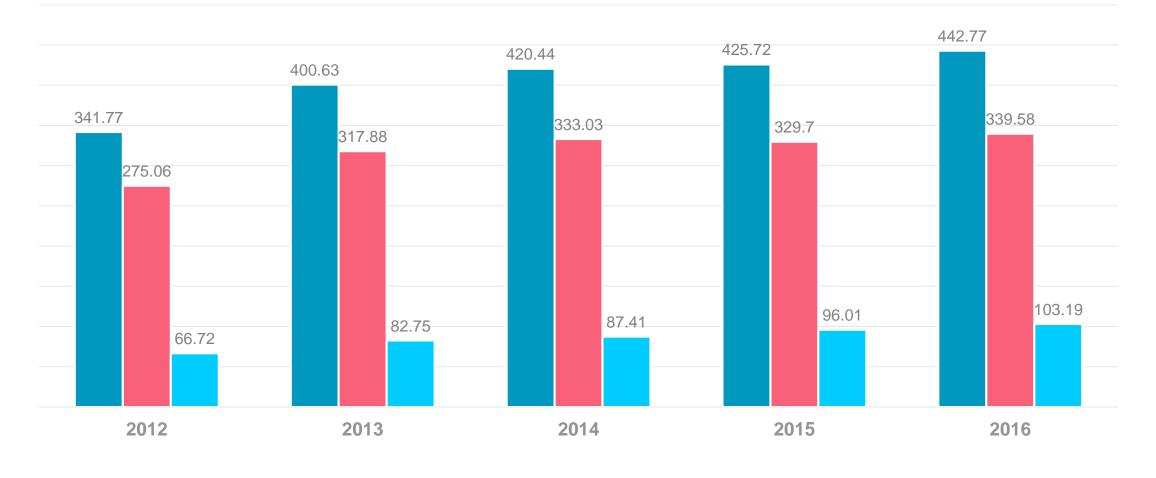


Employer Pension Funds - Defined Benefit Plans (DPPK PPMP)

Employer Pension Funds - Defined Contributed Plans (DPPK PPIP)

Financial Institution Pension Funds (DPLK)

### Assets, Liabilities, and Equity Growth of Finance Companies (Rp trillion)



Labilities

Asset

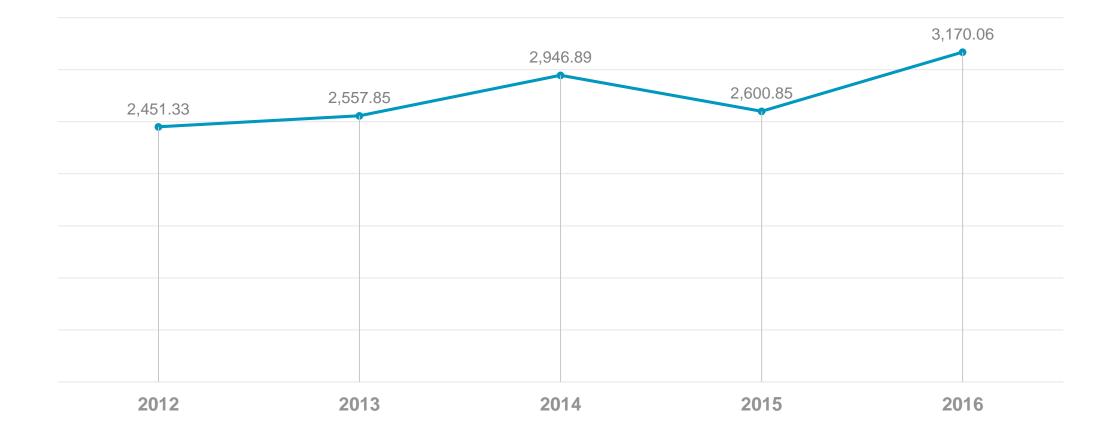
Equities



## Islamic Financial Institution and Capital Market

Main	Q4-	Q1-	Q2-	Q3-	Q4-		wth n-y)
Indicator	2015	2016	2016	2016	6 2016	Value	%
Total Assets of Sharia Banks + Sharia Business Units (Rp trillions)	296,26	297,77	306,22	331,76	356,50	60,24	20,33
Total Assets of Sharia Rural Banks (Rp trillions)	7,74	7,95	8,12	8,60	9,16	1,42	18,33
Share of Sharia Bank + Rural Banks) to Total Assets of National Banking Industry	4,87	4,87	4,85	5,17	5,32		0,47

### Indonesia Sharia Stock Market Capitalization (Rp trillion)



	Sukuk Iss	suance	Outstanding Sukul		
Year	Total Value (Rp billions)	Total	Total Value (Rp billions)	Total	
2010	7.815	47	6.121	32	
2011	7.915	48	5.876	31	
2012	9.790	54	6.883	32	
2013	11.994	64	7.553	36	
2014	12.956	71	7.105	35	
2015	16.114	87	9.902	47	
2016	20.425	102	11.878	53	

## Sharia Investment Funds Performance

	Sukuk Issuance				Outstanding Sukuk			
Year	Sharia Investment Funds	Convention al Investment Funds	Total Investment Funds	%	Sharia Investment Funds	Convention al Investment Funds	Total Investment Funds	%
2011	50	596	646	7,74%	5.564,79	162.672,10	168.236,89	3,13%
2012	58	696	754	7,69%	8.050,07	204.541,97	212.592,04	3,79%
2013	65	758	823	7,90%	9.432,19	183.112,33	192.544,52	4,90%
2014	74	820	894	8,31%	11.236,00	230.225,59	241.462,09	4,65%
2015	93	998	1.091	8,52%	11.019,43	260.949,57	271.969,00	4,05%
2016	136	1.289	1.425	9,54%	14.914,63	323.835,18	338.749,81	4,40%

### Outstanding Government Islamic Securities (SBSN) Performance

Year	Value Outstanding	Total Outstanding
2010	44,34	16
2011	77,73	22
2012	124,44	36
2013	169,29	42
2014	206,10	42
2015	296,07	47
2016	411,37	53

### Sharia Nonbank Financial Industry Asset Growth from 2012-2016 (Rp Billion)

Industry	2012	2013	2014	2015	2016
Sharia Insurance Companies	13.239,00	16.674,55	21.742,13	25.399,08	33.243,51
Sharia Finance Companies	22.664,34	24.638,98	23.767,63	22.530,38	35.740,95
Sharia Venture Capital Firms	225,29	311,16	384,18	414,33	1.092,47
Sharia Infrastructure Financing Companies	-	-	-	-	104,54
Sharia Guarantee Companies/Sharia Special Financial Institutions	-	102,84	376.89	618,29	18.428,99
Sharia Micro-Finance Institutions	-	-	-	-	63.435
Total	36.128,63	41.700,63	46.270,83	48.782,09	88.673,91

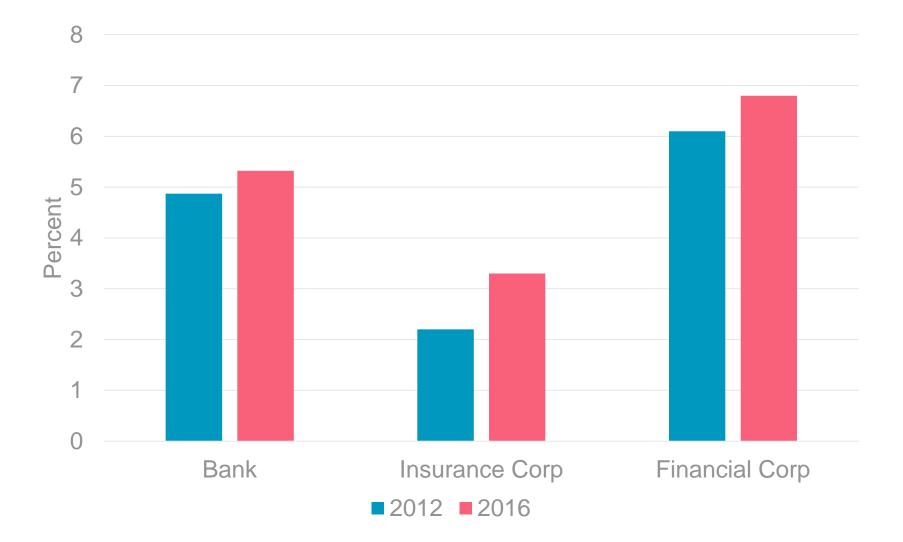
### Number of Sharia Insurance Companies from 2012-2016

Industry	2012	2013	2014	2015	2016
Sharia Life Insurance Companies	3	3	3	5	6
Life Insurance Companies with a Sharia Business Unit	17	17	18	19	21
Sharia General Insurance Companies	2	2	2	3	4
General Insurance Companies with a Sharia Business Unit	20	24	23	25	24
Sharia Reinsurance Company	-	-	-	-	1
Sharia Reinsurance Company with a Sharia Business Unit	3	3	3	3	2
Total	45	49	49	55	58

Industry	2012	2013	2014	2015	2016
Sharia Finance Companies	2	2	3	3	3
Finance Companies with a Sharia Business Unit	32	42	41	37	38
Sharia Venture Capital Firm	-	4	4	4	4
Venture Capital Firm with a Sharia Business Unit	-	-	-	2	3
Sharia Infrastructure Finance Company; Infrastructure Finance Company with a Sharia Business Unit	-	-	-	-	1
Total	34	48	48	46	49

Industry	2012	2013	2014	2015	2016
Sharia Guarantee Company	-	2	2	2	2
Guarantee Company with a Sharia Business Unit	-	-	1	1	2
PT.Pegadaian (persero) with a Sharia Business Unit	1	1	1	1	1
Indonesia Eximbank with a Sharia Business Unit	1	1	1	1	1
Total	2	4	5	5	6

### Islamic Financial Institution in Indonesia based on Asset Ratio





## Islamic Finance in Indonesia's National Account

## **SECTORING AND SUBSECTORING**



## DATA SOURCES (1)

### MAIN AND SUPPORTING DATA

### HOUSEHOLD

#### Main Data Sources:

- 1. Special Survey of Household Savings and Investment (*SKTIR*)
- 2. National Socioeconomic Survey (SUSENAS)



### Supporting Data Sources:

- 1. Compensations of Employees, Labor Force Survey (SAKERNAS)
- 2. Value added of micro and small business, UMKM Surveys
- 3. Data and indicators from other institutions, e.g: Central Bank (BI), OJK, Ministry of Cooperative, Tax Office, etc

### NPISH

#### Main Data Sources :

Special Survey of Non-profit Institutions serving Households (SKLNP)

### Supporting Data Sources :

Population of NPISH from:

- 1. Village Potential Census PODES
- 2. Directory from other institutions : Ministry of Religious Affair, etc

### **GENERAL GOVERNMENT**

### Main Data Sources :

- 1. Central Gov. Budget Realizations , MoF
- 2. Local Gov. Budget Realization from Provinces and Regency , BPS
- 3. Village's Financial Statistics, BPS
- 4. Central government spending (11 digits), Fiscal Policy Office MoF
- 5. Cash transfer to the poor and family allowance realization, DG of Budget MoF



of

### DATA SOURCES(2)

### MAIN AND SUPPORTING DATA

### NON-FINANCIAL CORPORATION

#### Main Data Sources :

1. The financial statements of companies listed on the Indonesia Stock Exchange (IDX)



### Note:

- The financial statements of the company consists of a year-end balance sheet, profit and loss statements, and changes in equity
- The financial statements of the company have a different format
- 2. Special Survey of Non-Financial Corporation (SKPS)
- 3. UMKM Survey from Directorate of Production Account
- 4. SOE's financial report, Ministry of SOE
- 5. Regional Owned Ent. Survey, BPS

### FINANCIAL CORPORATION

#### Main Data Sources :

Financial company report from Central Bank ; OJK ; and Pawnshop

#### Note :

- 1. The financial statements of the company consists of a year-end balance sheet, profit and loss statements, and changes in equity
- 2. The financial statements of the company have a different format
- 3. The financial statements used in the form of consolidation report

#### **REST OF THE WORLD**

#### Main Data Sources :

- 1. Export and import reports/documents(PEB/PIB)
- 2. BOP and IIP

Note :

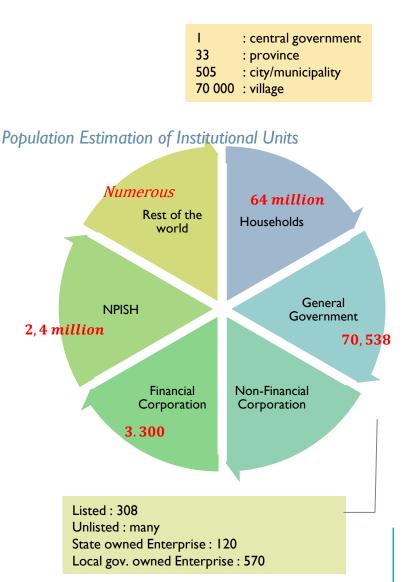
- 1. PEB, PIB, and BOP used to estimate current account
- 2. IIP used to estimate accumulation account





### **Current Progress of FSA**

- Cooperation with several institutions have been developed such as Bank Indonesia, Ministry of Finance, OJK, Investment board (BKPM), Kemeneg BUMN etc. MoU of BPS-OJK and BPS-BI have been proposed.
- Preliminary figures of FSA year 2010 and 2011 are available and consistent with Supply and Use Table.
  - Identification and estimation of institutional unit
  - Identification of concepts, coverage, data sources, classification & methodology
  - Construction of "From whom to whom" for Financial instruments in Financial account (Bonds, equity, deposits, financial derivative and etc)
  - Matrice of balance for interest, transfer, dividend, etc.
  - Valuation of transaction and Revaluation in financial account



### **Treatment of Islamic Financial Institution in Indonesia**

- Islamic Financial Institutions are growing bigger in later few years (2012-2016).
- □ Share of Islamic Financial Institutions are relative small (around 5%) compare with conventional ones.
- Indonesia do not yet treatment in islamic finance due to lack of the manual and country practice.



# THANK YOU

-STATISTICS INDONESIA--BADAN PUSAT STATISTIK-

