Introduction to Islamic Economics and Islamic Finance An Epistemological perspective

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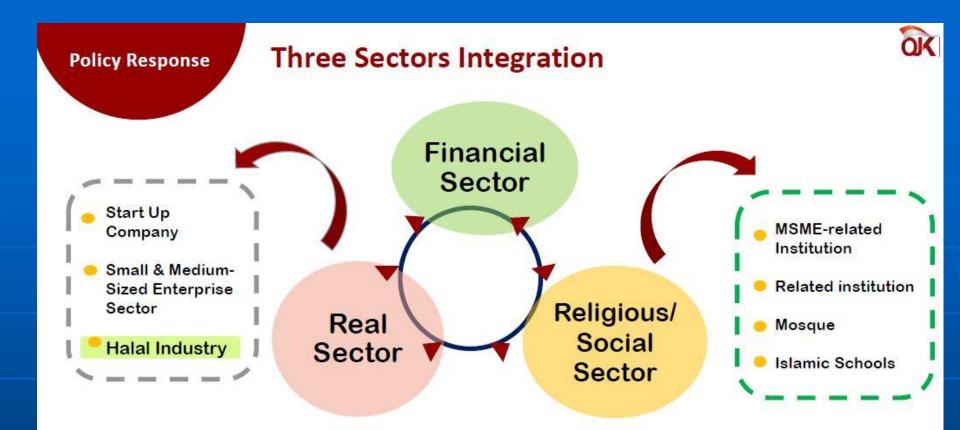
Table 1:
POTENTIAL¹ AND ACTUAL SIZE OF THE GLOBAL ISLAMIC FINANCIAL SERVICES INDUSTRY

	2009	2010	2011	2012	2013	2014	2015	2016
POTENTIAL SIZE OF THE GLOBAL ISLAMIC FINANCIAL Services industry (1000) trillion()	4	4.4	4.84	5.324	5.865	6.451	7.096	7.806
ACTUAL SIZE OF THE GLOBAL ISLAMIC FINANCIAL Services industry (1938 trillion)	1.036	1.139	1.357	1. 631	1.813	1.981	2.143	2.293
SIZE GAP (USS TRILLION)	2.964	3.261	3.483	3.693	4.052	4.47	4.953	5.513
BROWTH IN THE ACTUAL SIZE OF THE GLOBAL SLAMIC FINANCIAL SERVICES INDUSTRY	26	9.9	19.1	20.2	12.3	9.3	7.3	7
AVERAGE GROWTH RATE BETWEEN 2009-2016 (%)								13.89
CATCH-UP PERIOD - BASED ON 10% GROWTH / Potential Size and 13.89% Growth In Actual Size (Years)								35.2

COUNTRIES	2017 IFCI	2016 IFCI	2017 IFCI	2016 IFCI	CHANGE	
GOUNTHIES	RANK RANK		SCORE SCORE		CHARGE	
MALAYSIA	1	1	79.25	77.77	¥1	
■ IRAN	2	2	78.42	77.39	ě.	
SAUDI ARABIA	3	3	65,90	66.98	ğ	
UNITED ARAB EMIRATES	4	4	38.02	36.68	ē	
C KUWAIT	5	5	35.20	35.51	ā	
PAKISTAN	6	9	24.30	18.89	+3	
INDONESIA	7	6	23.98	24.21	-1	
BAHRAIN	8	8	21.96	21.90		
QATAR	9	7	21.94	22.02	-2	
BANGLADESH	10	10	16.73	16.14	5	
SUDAN	11	11	15.70	14.04		
TURKEY	12	13	12.17	8.95	+1	

Constituent Variables/Factors of IFCI

VARIABLES/FACTORS	DESCRIPTION	WEIGHTS
NUMBER OF ISLAMIC BANKS	Full-fledged Islamic banks both of local and foreign origin	21.8%
NUMBER OF IBFES	All banking and non-banking institutions involved in IBF, including Islamic windows of conventional banks	20.3%
SHARI'A SUPERVISORY REGIME	Presence of a state (or non-state) representative central body to look after the Shari'a compliancy process across the IBFIs in a country	19.7%
I ISLAMIC FINANCIAL ASSETS	Islamic financial assets under management of Islamic and conventional institutions	13.9%
MUSLIM POPULATION	Absolute number of Muslims	7.2%
SUKUK	Total sukuk outstanding in the country	6.6%
FOUCATION & CULTURE	Presence of an educational and cultural environment conducive to operations of IBFIs, including formal Islamic finance professional qualifications, degree courses, diplomas and other dedicated training programmes	5.7%
8 ISLAMIC REGULATION & LAW	Presence of regulatory and legal environment enabling IBFIs to operate in the country on a level-playing field (e.g., and Islamic banking act, Islamic capital markets act, takaful act etc.)	4.9%





For future development of financial services sector, it will be beneficial to integrate the sector into the real, religious and social sectors so that the three sectors can grow together.

Deden. 2017

Religious Sector

Rp2.000 trillion

Waqf Potential 2016

Rp280 trillion Zakat, Infaq, and Shodaqoh Potential

2015

Source: National Zakat Institution

Source: National Zakat Institution

Number of Mosques across Indonesia

2013

731.096



Predicted number in 2017

800.000

Source: Survey of Indonesia Mosque Board

Social Sector



Number of Overall Islamic Study Programs

Source: Ministry of Research, Technology and Higher Education



Number of Islamic Economy/Finance/Banking Study Programs

Source: Ministry of Education and Culture

25 thousands

Number of Islamic Boarding Schools

Source: Nahdlatul Ulama

ASET BMI, BSM & MEGA SYARIAH: 2007 – 2009 (dlm Juta rupian, OJK 2015)

Bank Umum Syariah	2007	2008	2009
ВМІ	10.560.078	12.610.853	16.064.093
ВМ	12.8885.930	17.065.938	22.036.535
Mega Syariah	2.561.084	3.096.201	4. 381.991
Wega Syarian	2.301.004	3.030.201	4. 301.331



PEMBIAYAAN PRO RAKYAT? (BI, 2015, dlm Milyar)

Usaha	2011	2014	2015
UKM	479.886.5	707.461.8	753.216.8
USAHA BESAR	1.779.975.9	3.072.652.4	3.3316.838.1
Persentasi kredit ke	21.2%	18.7%	18.5%
UMKM			

PEMBIAYAAN PERTANIAN (BI, 2015), dlm Milyar Rp

PEMBIAY	AAN	2011	2014	2015	$\frac{1}{2}$
PERTANIA	NN .	30.281.7	59.193.3	63.313.8	
Persentas Pembiaya	e dari Total an	6.3%	8.5%	8.4%	

KOMPOSISI AKAD PRO PLS (Dlm Triliun)

AKAD	2006	2009	2012	2013
MUDHARABAH	4.062	6.597	12.023	13.299
MUSYARAKAH	2.335	10.412	27.667	35.883
MURABAHAH	12.624	25.321	88.004	105.061

REFLEKSI ATAS DATA

- Mindset Ekonomi Islam saat ini:
 - Growth on Assets
 - Income Maximisation
 - Market Orientation
- Apakah Mindset seperti ini mirip dengan pola ekonomi kapitalistik?
- Perbankan Syariah belum dapat –dengan kepercayaan yang makin meningkat di kalangan masyarakat– mengarahkan kepentingannya menjadi pintu penyelamatan ekonomi masyarakat, ekonomi Islam.

MENGAPA HAL ITU TERJADI?

- Masalahnya bukan hanya pada data-data teknis perkembangan ekonomi Islam seperti dijelaskan di atas.
- Lebih dari itu, terdapat masalah mendasar lain, yaitu:

MASALAH PARADIGMATIK EKONOMI ISLAM

MASALAH PARADIGMATIK PRAKTIK EKONOMI ISLAM

PRAKTIK EKONOMI ISLAM KINI

- Matematis Kuantitatif
- Outward Looking
- Mirip pendekatan Ekonomi Konvensional melalui perhitungan indeks (jumlah bank syariah, aset, laba, dll)
- Berdasarkan angka-angka itu dilakukan laju ekspansi dan akselerasi pertumbuhan
- Tidak membumi, misalnya Indonesia mayoritas PETANI dan UKM

MENGAPA BEGITU?

- Dipengaruhi pola berpikir paradigmatik Positivisme
 - Matematis Statistik Kuantitatif
 - Berorientasi Pertumbuhan Linier dan Evolutif
 - To Explain and to Predict
 - Value Free Bebas Nilai
- Dapat dilihat dari Laporan Bl, Laporan International, Blue Print Bl

POSITIVISME & EKONOMI ISLAM

- Ekonomi dan Bisnis Islam menggunakan pola Positivisme sebagaimana dijelaskan Muhammad Arif (1987):
 - Islamization of Knowledge ala Faruqi dianggap terlalu luas, sehingga yang diperlukan adalah penggunaan positivistic model untuk memotret realitas ekonomi Islam, dengan nama Metode Stratifikasi dan Idealisasi teknis yang mengacu logika ilmu alam (terutama prosedur stratifikasi Enstein).

POSITIVISTIC APPROACH

Pengembangan Teori atau Hipotesis berbasis Empiris Matematis Obyektivitas Material Surface Milton Friedman
The Methodology
of Positivistic
Economics

Watts and Zimmermann Positive Accounting Theory

> FW Taylor Principles of Scientific Management

Ilmu Ekonomi: Produksi-Konsumsi Supply-Demand, Employment, Game Theory, etc

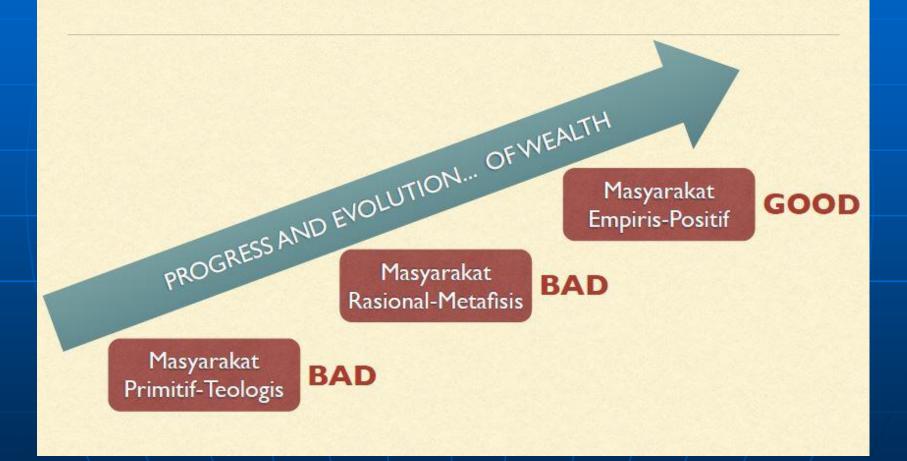
Ilmu Akuntansi PAT, Agency Theory, Entity Theory, Income Concept, Accrual, Going Concern, etc

> Begitu pula Ilmu Manajemen

Self Interest,
Utility,
Usefulness,
Transactional
Scarcity,
Growth,
Profit,
Wealth,
Market,

To Explain
To Predict
dengan
Abstract
Model

ORIENTASI UTAMA POSITIVISME



ADOPSI MASIF POSITIVISME

- Islam kontemporer juga mengadopsi positivisme yang menjadi bangunan Ekonomi dan Bisnis modern
- Argumentasi klasiknya, Islam memberi pengaruh historis perkembangan Ekonomi dan Bisnis konvensional.
- Maka, benarlah, dengan menggunakan asumsi bebas nilainya Positivism, teori-teori kontemporer juga merupakan salah satu bagian peran Islam di masa lalu

Salient Features of Positivism

- 1. It believes in the unity of method. Economics is not different from the natural sciences as far as the method of enquiry is concerned.
- 2. It celebrates objectivity and value neutrality. It, therefore, separates the knower from the known, subjectivity from objectivity, and fact from value.
- 3. Economics is not commonsense. It rests on explanatory principles, which give a universal character to the discipline.

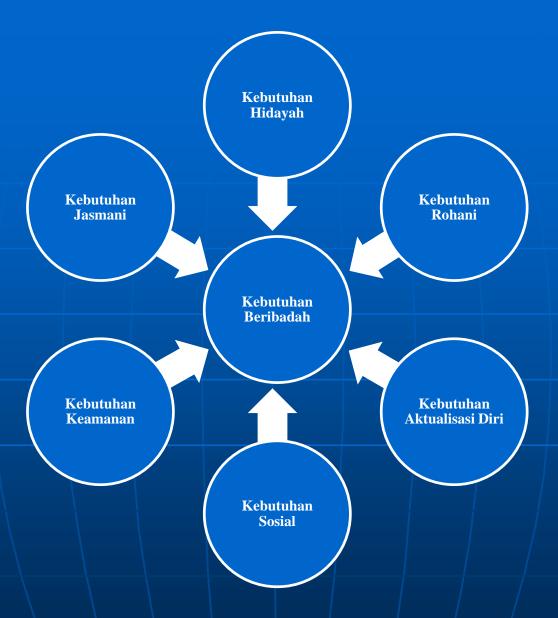
- 4. Economics is a formal and organized body of knowledge, characterized by specialized skills and techno-scientific vocabulary.
- 5. Economics can strive for abstraction and generalization. Human experiences can be explained through law-like generalizations.
- 6. It believe in the methodological naturalism. Is denies prior reasoning, theological and metaphysical knowledge.
- 7. The scientific knowledge of society can be used for social engineering.

ontology, epistemology, axiology and typical research methods associated with positivism research philosophy:

Ontology	Epistemology	Axiology	Typical methods
Real, external,	Scientific method		
independent	Observable and measurable facts	Value-free research	
			Typically deductive,
One true reality		Researcher is detached,	
(universalism)	Law-like generalization	s neutral and independen	t samples, measurement,
	Numbers	of what is researched	typically quantitative method of analysis, but a
Granular (things)			range of data can be
Granular (tilligs)	Course combanation and	Researcher maintains	analyzed
Ordered	Causal explanation and prediction as contributon	objective stance	

Comparison between Positivism and Social Contructivism

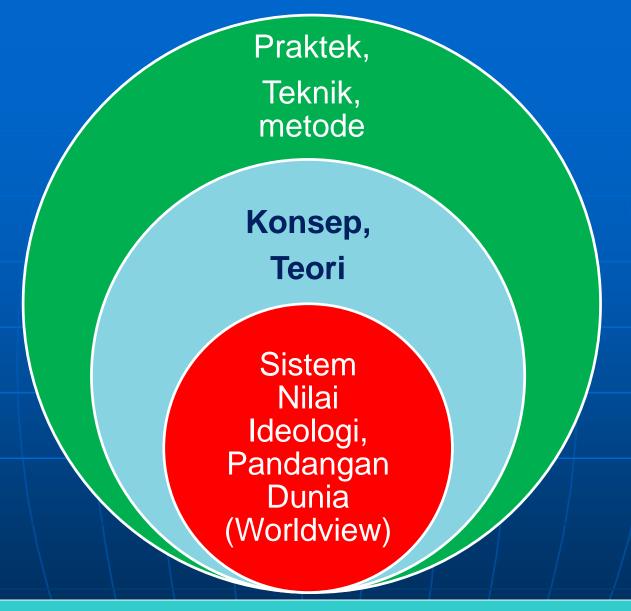
	Positivism	Social Constructionism
The observer	Must be independent	Is part of what is being observed
Human interests	Should be irrelevant	Are the main drivers of science
Explanations	Must demonstrate causality	Aim to increase general understanding of the situation
Research progresses through	Hypotheses and deductions	Gather rich data from which ideas are induced
Concepts	Need to be operationalised so that they can be measured	Should incorporate stakeholder perspectives
Units of analysis	Should be reduced to simplest terms	May include the complexity of 'whole' situations
Generalisation through	Statistical probability	Theoretical abstraction
Sampling requires	Large numbers selected randomly	Small numbers of cases chosen for specific reasons



Tujuh Macam Kebutuhan Manusia Muslim

Macam-macam Kebutuhan Manusia

- Kebutuhan jasmani: Makan, minum, sandang, papan, kesehatan jasmani, dll
- Kebutuhan rohani: kesehatan ruhani (terhindar dari stres, depresi, dll), pendidikan (ilmu), hiburan, musik, dll
- Kebutuhan sosial: bertetangga, berkeluarga, berorganisasi, berjamaah, dll
- Kebutuhan aktualisasi diri: mengembangkan dan menggunakan potensi dlm rangka mengabdi kepada Allah, beramal sholeh, amar ma'ruf nahi munkar.



Gambar 1.1. Model Keterkaitan Worldview, Sistem Nilai, Konsep dan Teori & Praktek

TERIMA KASIH