

Improving VAT Administration

Indonesia's Experience



Challenge and Solution





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Subject



VAT Performance & VAT Gap

Main Causes of VAT Gap

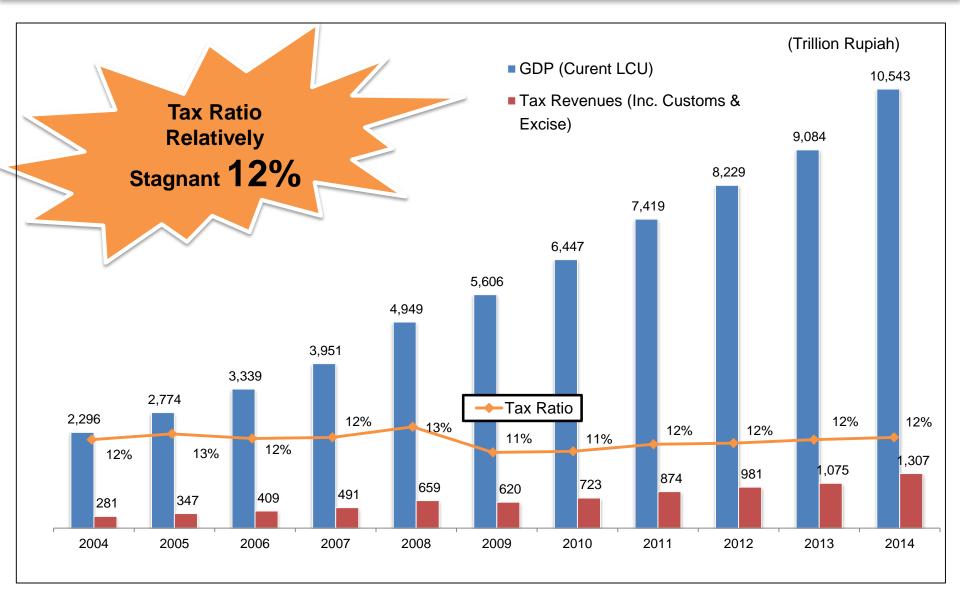
Narrowing VAT Gap

Conclusion



Indonesia's Tax Ratio



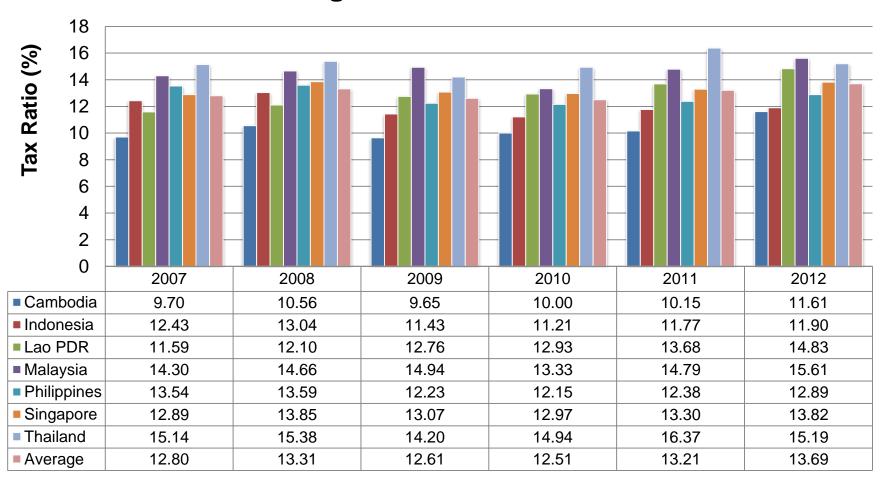




Indonesia's Tax Ratio



Among ASEAN Countries

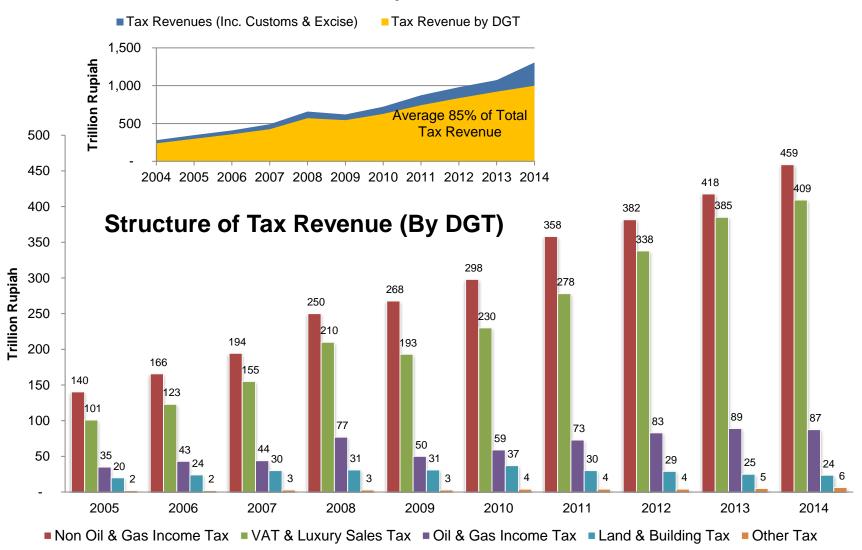




Indonesia's Tax Structure



Share of Tax Revenue By DGT

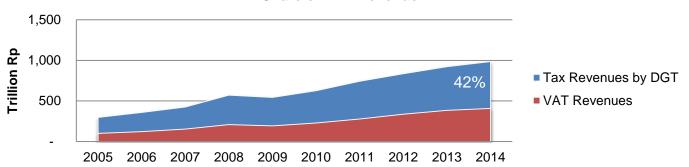




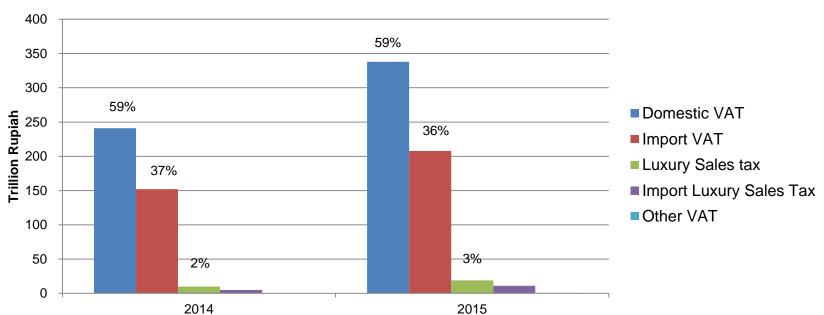
Indonesia's VAT Structure



Share of VAT Revenue



VAT Structure

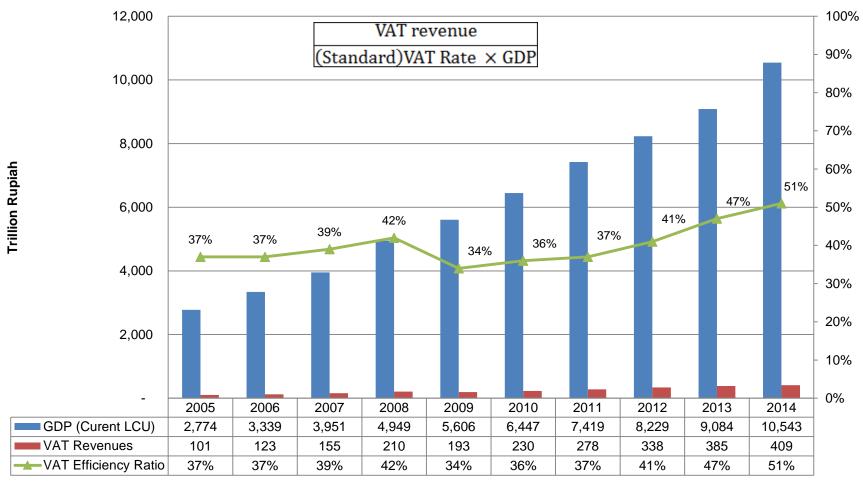




Indonesia's VAT Efficiency Ratio



VAT Efficiency Ratio

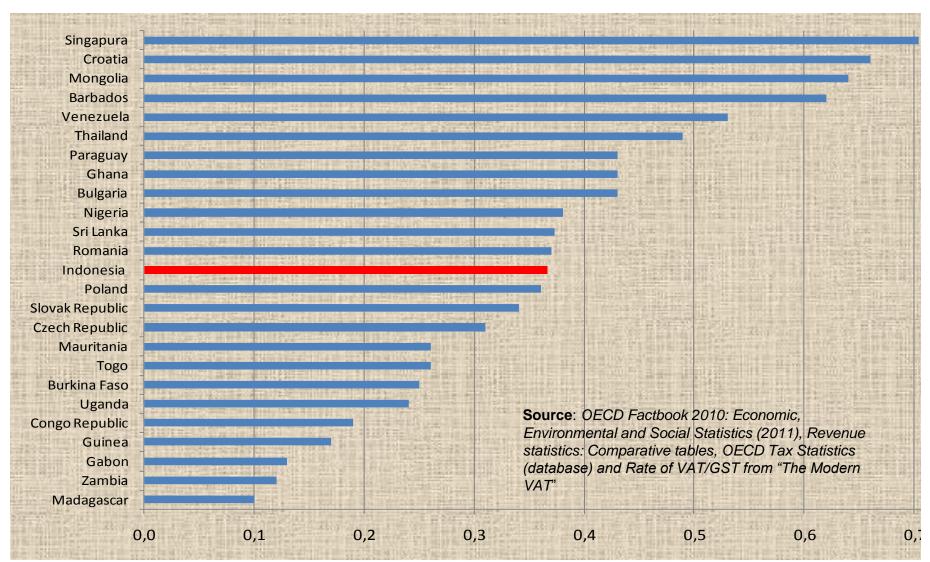




Indonesia's VAT Efficiency Ratio



INDONESIA & DEVELOPING COUNTRIES

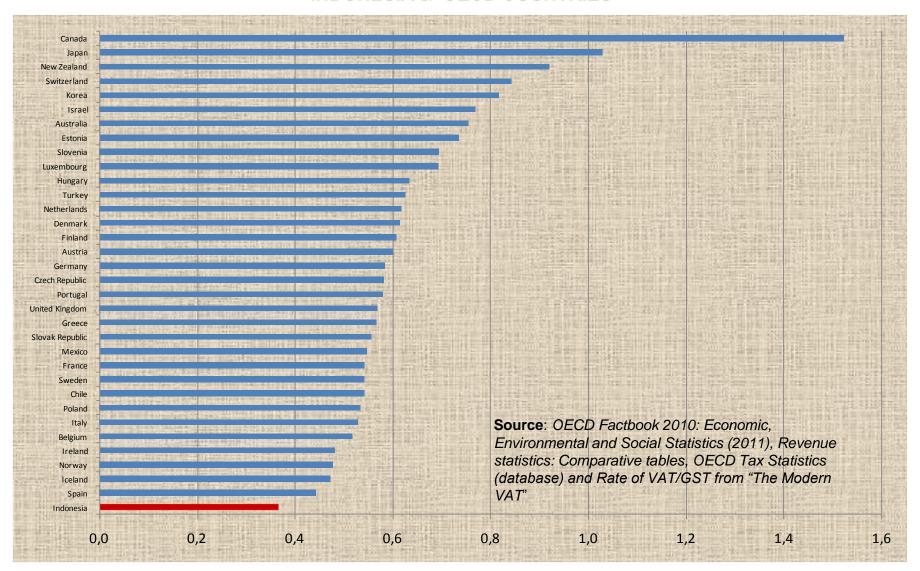




Indonesia's VAT Efficiency Ratio



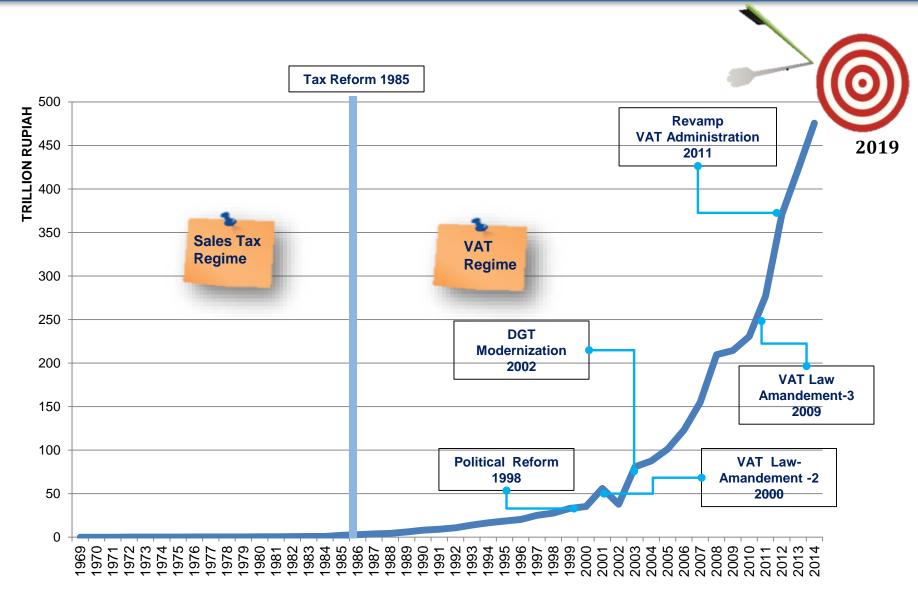
INDONESIA & OECD COUNTRIES





VAT Revenue - History





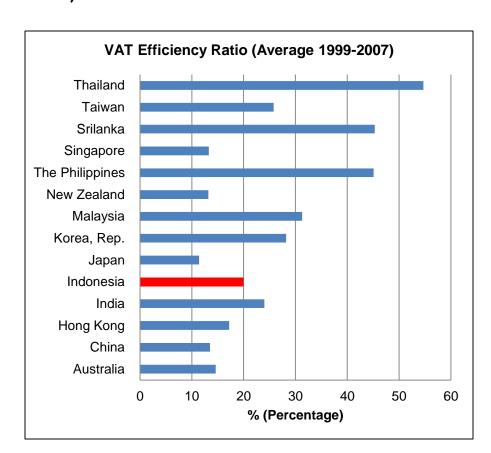


Shadow Economy



Size of Shadow Economy in Asia-Pacific Countries (% of GDP)

No	Country	Country Average 1999/2007
1	Australia	14.6
2	China	13.5
3	Hong Kong	17.2
4	India	24.0
5	Indonesia	19.9
6	Japan	11.4
7	Korea, Rep.	28.2
8	Malaysia	31.3
9	New Zealand	13.2
10	The Philippines	45.1
11	Singapore	13.3
12	Srilanka	45.3
13	Taiwan	25.8
14	Thailand	54.7



Source: New Estimates for the Shadow Economies all over the World, Friedrich Schneider, Andreas Buehn, and

Clardia E. Mantanagna 2010

Claudio E. Montenegro, 2010



Estimated Shadow Economy



(Billion Rupiah)	2012	2013	2014
GDP	7.920.211,30	8.658.634,15	9.397.057,04
Shadow Economy			
(25%)	1.980.052,83	2.164.658,54	2.349.264,26
Shadow			
Economy (35%)	2.772.073,96	3.030.521,95	3.288.969,96

Countr	Estimated Percentage of GDP	
Advanced Countries	14 – 16%	
Emerging Countries	Market	32 – 35%
Latin America, America, Africa	Central	> 40%
Middle East, Deve Asia	25 – 35%	

- Not all acitivities in an Shadow Economy/Underground Economy is illegal, some of activities like hawkers are legal, however they are classified as *Underground Economy*.
- Shadow Economy consist of:
 - 1. Informal Economy: activities that aren't monitored by the government and aren't taxed.
 - 2. Illegal Economy: activities that are prohibited by law.
 - 3. Unreported Economy: unreported, avoiding tax, often referred to as the cause of the "tax gap"
 - 4. Unrecorded Economy: unrecorded because the government has not conducted a data collection, not because of tax evasion.

Source: *IMF Working Paper* (WP/12/47) *Inclusive Growth, Institutions, and the Underground Economy* (2012), page 6-7 and calculated from GDP forecast



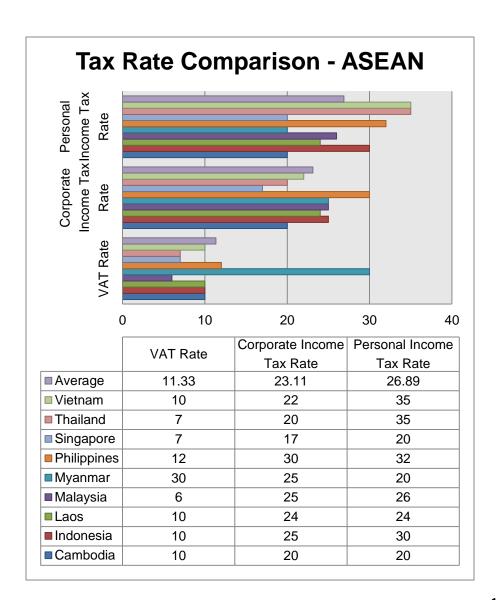
Risk to Tax Evasion



In ASEAN, Indonesia's tax rate is considered moderate.

The tax regime and type of tax administration influence the decision of taxpayers to work in formal or informal sectors

A distinct type of VAT evasion in Indonesia is crediting VAT from fictitious transaction.





Revamp VAT Administration System



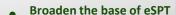


Improvement eSPT

2012

- Controlled Registration Policy
- Re-registration of
 VAT Tax Payer
 (deleted 400.000 Taxable Person)

2013



- Tax Invoice Numbering System (e-NoFa)
- E-Tax Invoice: Pilot Project
 - Increase the Threshold (from 600 m to 4,8 b)

2014

e-Tax Invoice Phase 1

(e-Faktur)
started July 1, 2014

Preparation of VAT Law Amendment



Source:

Road Map- Revamp the VAT administration system Directorate General of Taxes, MoF RI, Revamp the VAT administration system – sixteen key initiatives support the transformation themes- Instituional Transformation Program MoF-RI

Next step!

2015

- E-Tax Invoice Phase 2 (mandatory for Java-Bali)
- CRS Study & Collecting Data

2016

- E-Tax Invoice Phase 3 (full implementation)
- Planning & Preparation of CRS

2017

- Developing CRS System
 And Application
- VAT Law Amendment (Parliament approval)

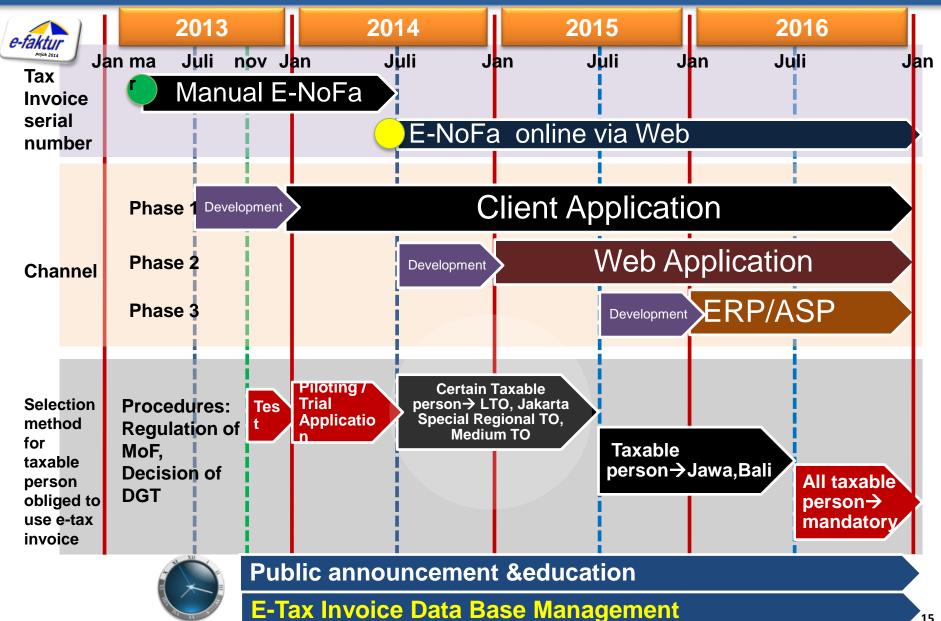
2018

Cash Receipt System implementation



Implementation of e-Tax Invoice







Taxable Person Monitoring Program



Taxable Person Monitoring Program is an application aimed to:



Administration System



Maintain Taxable Person Validity



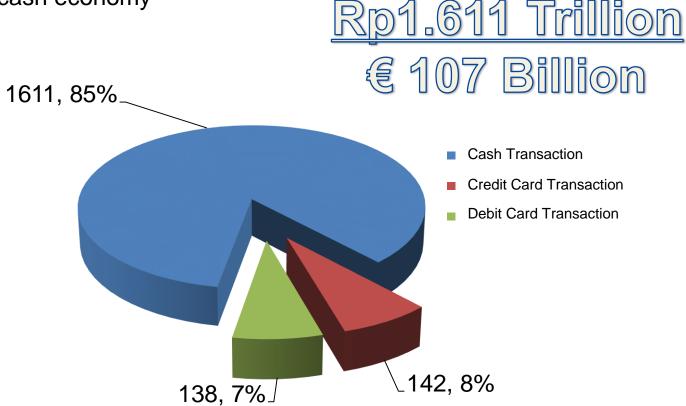
An Early Warning System of VAT Fraud



Cash Receipt System (CRS)



Background to implement CRS: to capture cash economy



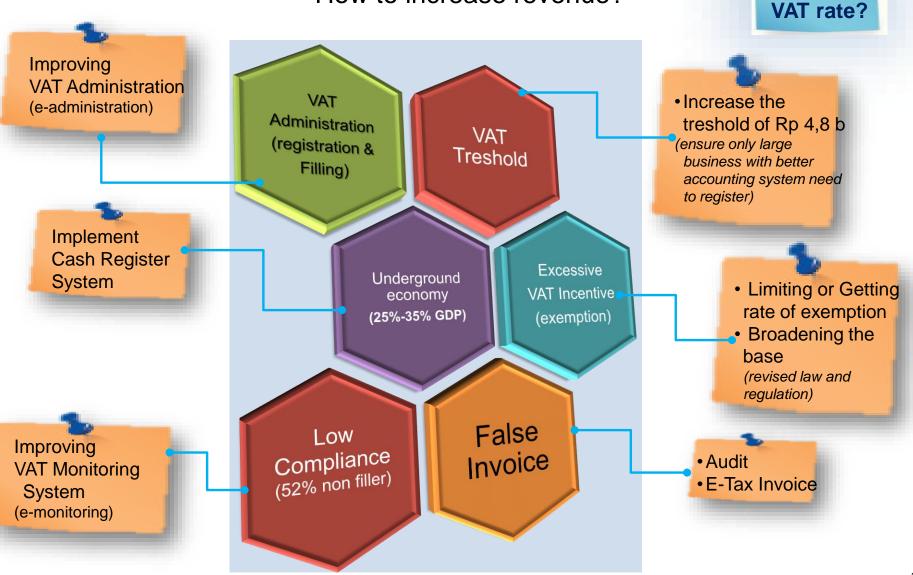
Total credit card and debit card transactions in 2012 is Rp 280 trillion



Summary of VAT Administration Improvement



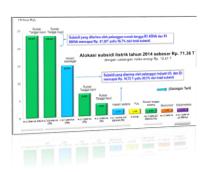
How to increase revenue?





Conclusion





Indonesia's Tax Ratio is still considered low compared to other ASEAN countries



Indonesian Government have to deal with Shadow Economy and VAT Fraud to increase tax revenue, reduce tax gap, as well as increase tax ratio

Thanks For Your Attention















