

# TAX REFORM IN VIETNAM ISSUES FOR 2011-2015



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## Overview of Revenue Issues

# Tax Reform Strategy 2011-2020

#### Create a tax system that:

- Is comprehensive, fair, efficient and consistent with a socialist market economy
- Is simple and transparent
- Promotes competitiveness and exports
- Encourages investment, especially in high technology
- Creates employment and growth

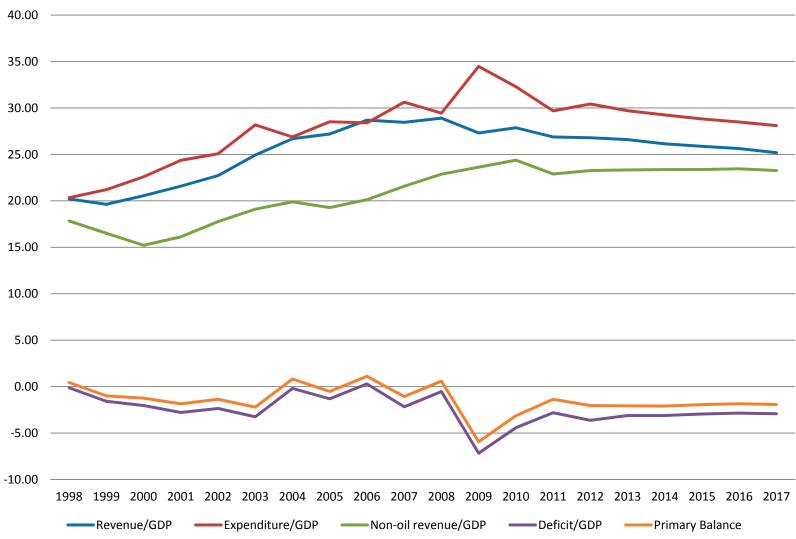


### Revenue Outlook

- Vietnam's revenue peaked at almost 29% of GDP in 2008.
  - Slight decline to approximately 27% in 2011 due to lower oil prices
- Non-oil revenues continued to rise from 18.4% of GDP in 2008 to 20.6% of GDP in 2010
- Target revenues of 23-24% in Reform Strategy appear achievable, despite projected decline in oil and trade revenue and foreign grants



#### Vietnam: Budget Balance, 1998-2017



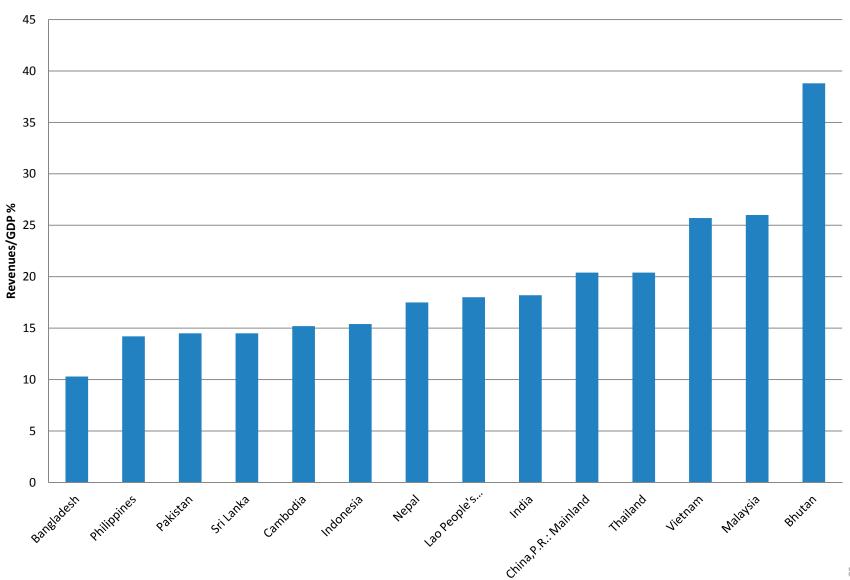




- Vietnam has one of highest ratios of revenue to GDP in the region
  - Only Malaysia and Bhutan are higher
  - Relative to GDP per capita, Vietnam's revenue ratio is the highest



#### **Emerging Asia: Revenue to GDP Ratios, 2010**



# Revenue Shares: Regional Comparison

- Relative to other emerging Asian countries, Vietnam relies more heavily on
  - CIT
  - VAT
  - Trade (including import excises)
- And less heavily on
  - PIT
  - Property
  - Excises
- This is not prescriptive, but shows possible areas for revenue development.

#### Comparison of Tax Revenue Shares, Vietnam and Emerging Asia, 2010



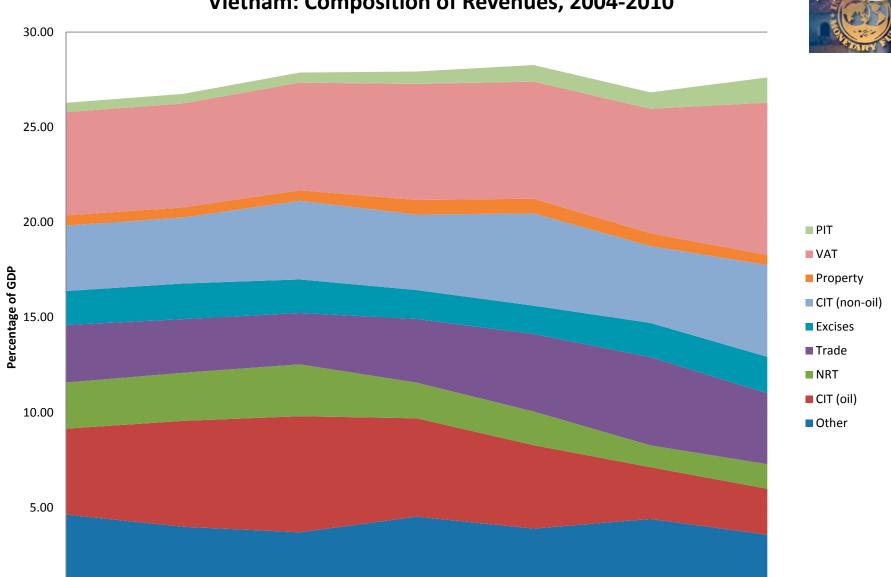
35.0 -30.0 25.0 20.0 15.0 10.0 -5.0 -0.0 Tax/GDP PIT CIT Property VAT Excises Trade ■ Emerging Asia (unwtd. avg.)



### Vietnam: Revenue Shares

- Declining revenues from oil
- Trade revenues also expected to decline somewhat due to WTO tariff reductions
- Steady contribution of non-oil CIT, excises
- Very small contribution of recurrent property taxes
- Growing importance of VAT revenue
- PIT also growing (from a low level)

#### Vietnam: Composition of Revenues, 2004-2010



0.00

2010\*



# VAT



# Present VAT – key design features

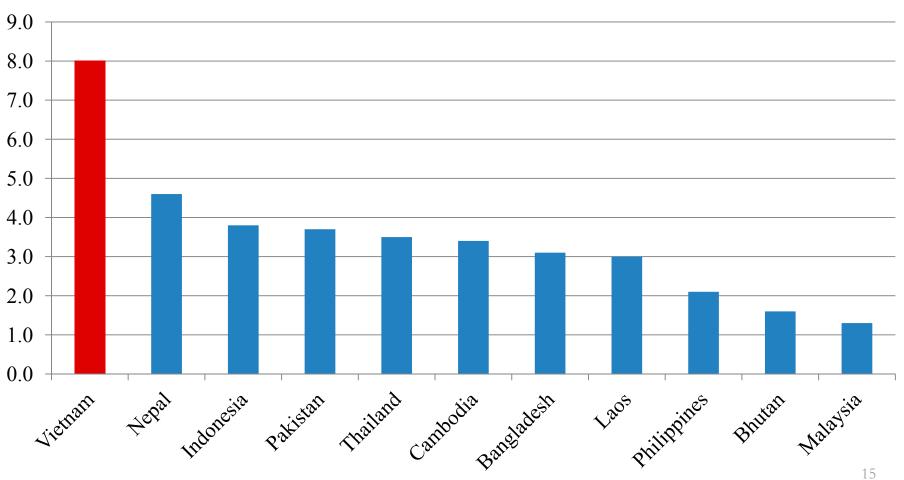
- Modern destination-based VAT using (mostly) invoice-credit method
- Standard rate of 10% plus lower rate of 5% on list of goods (clean water, fertilizers, fresh food, sugar......)
- Number (about 25) of exempt (non-taxable) goods and services
- No standard threshold
- Refunds only above threshold
- Revenue in part collected by local governments



## How much revenue do they raise?

VAT Revenues, 2010

(In percent of GDP)

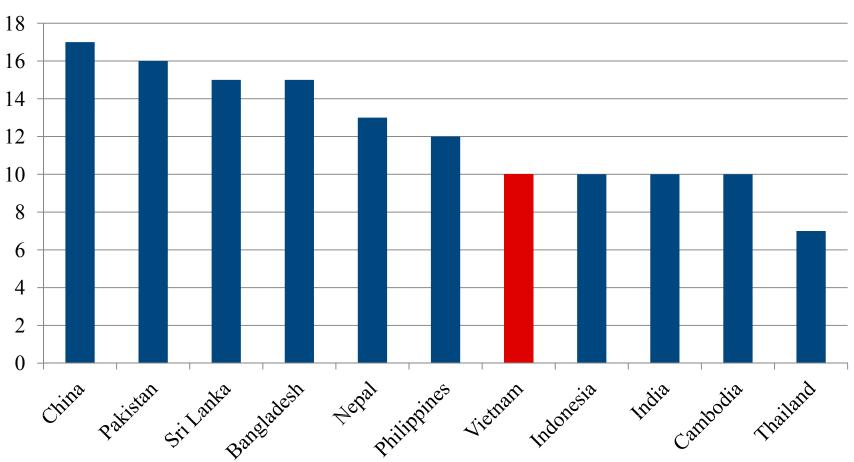




#### ARE RATES DIFFERENT?

#### VAT Standard Rate, 2010

(In percent)

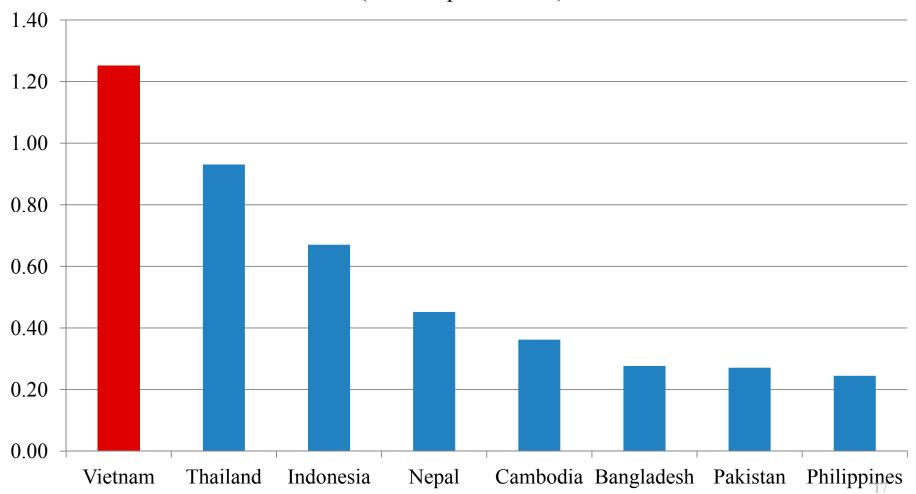




## Do "C-efficiencies" differ?

#### VAT Efficiency, 2010

(Consumption based)





# VAT measures in 2011-2015 plan

- Reduction in exempt goods and services
- Reduce number of goods and services subject to 5% rate
- Study the feasibility of one uniform rate by 2020
- Move towards credit-invoice (deduction) method for all taxpayers (except those below threshold)
- Introduce VAT threshold applied to turnover in line with international practice



### **Recommendations:**

- Streamline substantially the list of exempt goods (with specific proposals)
- Eliminate the lower 5% rate and classify goods to which lower rate applies either as exempt or subject to the standard rate
- Introduce an exemption threshold for small businesses in terms of turnover (with turnover tax in lieu of VAT below threshold)
- Eliminate refund threshold for exporters
- Centralize payment of VAT (with transfers to local governments)



# **Excises**



## IMF 2009 Report: Issues

Wide array of goods/services subject to tax:

tobacco

alcoholic beverages

oil products

autos

aircrafts

yachts

air conditioning devices

playing cards

votive paper

gambling

amusement services

... and different rates

# FAD

#### Issues

- A number of these taxes may not be efficient
- all rates ad valorem
- low rate on petrol products (10%)
- contraband/ low rates in Cambodia



### Recommendations

- Review cost effectiveness of excises on minor consumption goods; eliminate those with scarce revenues/high collection cost and easily eluded;
- Consider possibility of increasing gasoline tax;
- Introduce specific excises to replace ad valorem;
- Streamline rates (e.g: lotteries and gambling);
- Regional coordination to prevent smuggling



# **Natural Resources**

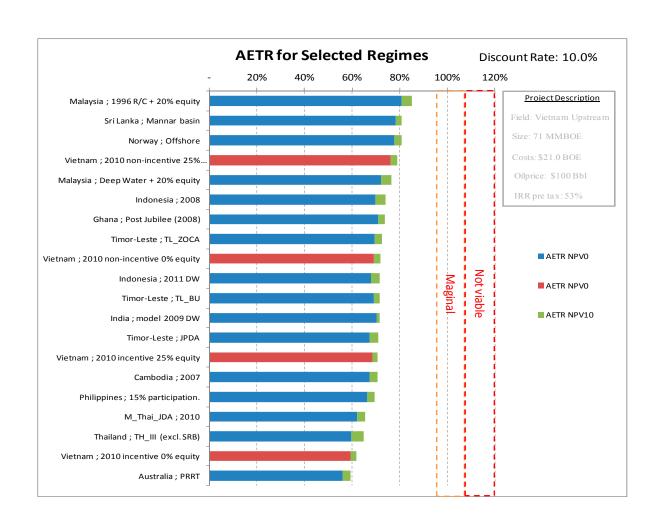
# Current Fiscal Regime: Natural Resources



- CIT rate 50%
  - Promoted projects: 32-40%
- Royalties
  - Oil: 7-29%
  - Metals: 10-15%
- Mining rights fee an additional 2.5-3%
- Export duties
  - 40% iron ore, 10% gold, 10% oil
  - Natural gas export forbidden
- No VAT refund for unprocessed exports

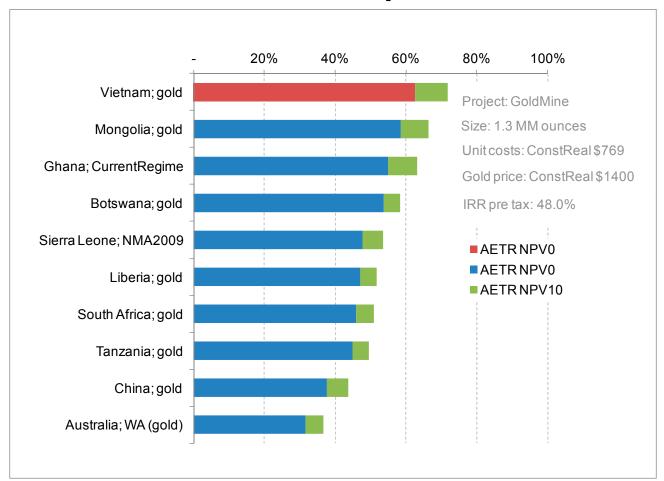


# International Comparison: Oil



# FAD

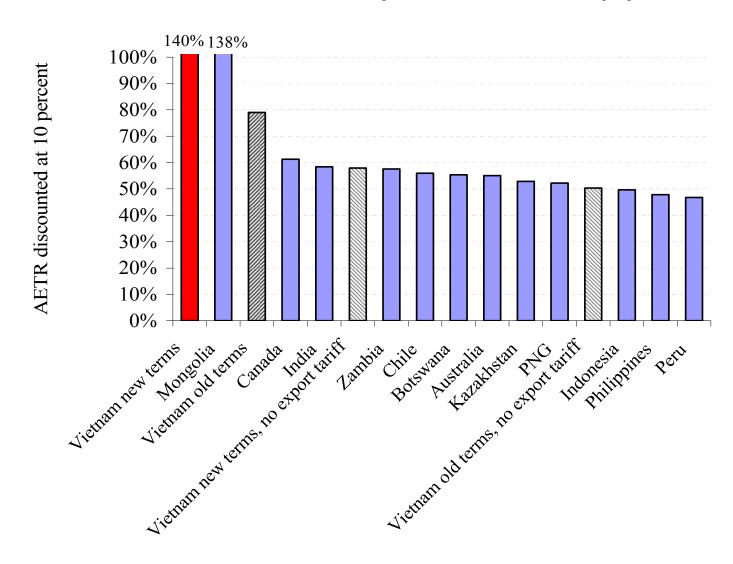
# International comparison: Gold



The Average Effective Tax Rate (AETR), or the government take, is the ratio of the net present value (NPV) of tax collections to the NPV of the project pre-tax net cash flows.



### International Comparison: Copper





#### Issues

- Combination of high royalty rates, high CIT rates and export taxes may render investment in Vietnam's energy and mining sectors unattractive relative to other countries.
- Export taxes are an inefficient way to stimulate domestic refining.
- Need to enhance fiscal transparency



### Recommendations

- Carefully review overall taxation of energy and minerals to ensure international competitiveness
  - Consider shifting the balance between taxes on production (royalties) and taxes on rent, particularly for marginal and maturing projects.
  - Since natural resource taxation is highly technical, expert assistance is advised.
- Phase out export taxes and VAT penalties for exporters
- Implement EITI accounting standards to ensure transparency



# Corporate Income Tax



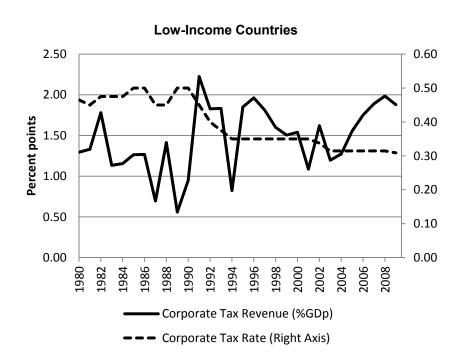
# CIT – Key Features

- Internationally competitive CIT rate of 25%
- Range of CIT incentives some rationalization in recent years, but continue to be very generous and unnecessarily complex
- CIT Income/Deductions broadly consistent with international practice, but scope remains for removing deduction limitations and simplifying depreciation allowances
- Gradually introducing rules to deal with abusive tax planning: transfer pricing rules; new thin capitalization rules



## CIT – International Trends

Rates falling, but revenue has held up—though less raised in LICs (pre-crisis) than elsewhere





May reflect broadening of tax bases including reducing CIT incentives

## CIT – International Trends



#### Challenges:

- Incentives
  - Threaten revenue, including from profit-shifting
  - Only attract FDI if governance good
  - Adversely affect governance, especially if discretionary
- Profit-shifting
  - How much can one reasonably expect to control this?
- Case for regional/wider cooperation, including on policy, becoming stronger?



### CIT – Possible Reforms

- Further base broadening by rationalizing incentives
   ... allowing for a reduction in the CIT rate in the medium to long term
  - Average CIT rate for Asia region in 2011 was 22.78%
- Align CIT deductions with international practice by:
  - Removing deduction limitations, but may limit for business entertainment and sponsorship for sporting and artistic events
  - Simplifying depreciation deductions using a pooled basis with 3 or 4 depreciation pools
- Ensure effective implementation of rules to address abusive tax planning



# Personal Income Tax



### Present system: issues

Very progressive tax schedule, but ... Poor tax revenues (0.8% of GDP - 2008) due to:

- High basic personal allowance
- High dependent allowance
- Interest income exempt
- Business income/self employed professionals shelter under lower CIT rate
- Pensions exempt



### Present system: Issues

#### Also complex rate structure:

- Capital gains securities: 20% on nominal gain or 0.1% on selling price;
- Capital gains property: 25% on nominal gain or 2% on selling price;
- Interest income/dividends: 5%
- Other irregular income, such as prizes and inheritance: 10%



#### IMF 2009 Report: Recommendations

- lower basic and dependant allowances
- tax pensions
- lower PIT top marginal/ align with CIT rate
- unify capital gains tax rates/consider a dual tax system
- broaden the base of capital gains tax



# **Property Taxes**

## Land & Housing Tax – Key Features



- New design for non-agricultural land from 1 January 2012
- Applies to land only (previous plan to include buildings not accepted)
- Tax base continues to be: land size x price per square meter
   ... but the price will be based on market value (rather than
   multiple of the agricultural land tax as previously)
- Tax rate:
  - Progressive rates depending on whether allocated land quota is exceeded: 0.03% standard; 0.07% for land up to 3 times in excess of quota; 0.15% for excess greater than 3 times.
  - Same rate for residential and commercial land
- Exemptions/reductions similar to previous law including for investment projects and special locations
- Administration continues as a central tax collected at the local level with revenues staying with the local government

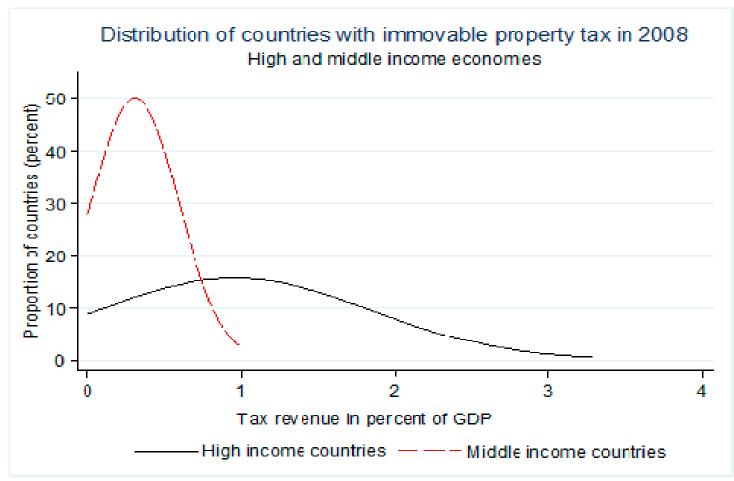
# Property Taxes - International Experience



- Real estate taxes can be efficient and equitable, and particularly suitable for local governments:
  - relatively benign for growth;
  - raise few issues of international coordination; and
  - while their incidence is not fully understood, they seem to be borne mainly by the well-off.
- Revenue potential modest in absolute terms, but:
  - Could be transformative for local governments;
  - A relatively easy source of some progressivity?
- Challenges are mainly administrative: developing cadastres and valuation methods



#### Distribution of Yields from Property Taxes, 2008



# Land & Housing Tax – Potential Reforms



- New regime is a positive reform especially the move to market valuation
- In short term, allow time for the new regime to be implemented ... implementation and valuation would be helped by developing a modern computerized cadastre
- In the medium to long term consider:
  - Increasing the tax rate as the current rates are very low
  - Expanding the base by including buildings
  - Giving local governments some flexibility to set tax rates within a range set by the central government



### **Environmental Taxes**



#### Current tax system 1

- Environmental Protection Charges
  - Extraction charges (minerals, fuels)
    - Base: Volumes/Weights of fuel
    - Rates: specific rates, relation to damages unclear
  - Waste water charges
    - Base: Pollutants (Hg, Pb, As, Cd, suspended solids)
    - Exemptions: Some user types, use forms, and regions
    - Rates: Ranges (floors and ceilings)
  - Solid waste charges
- Revenue use: local restoration



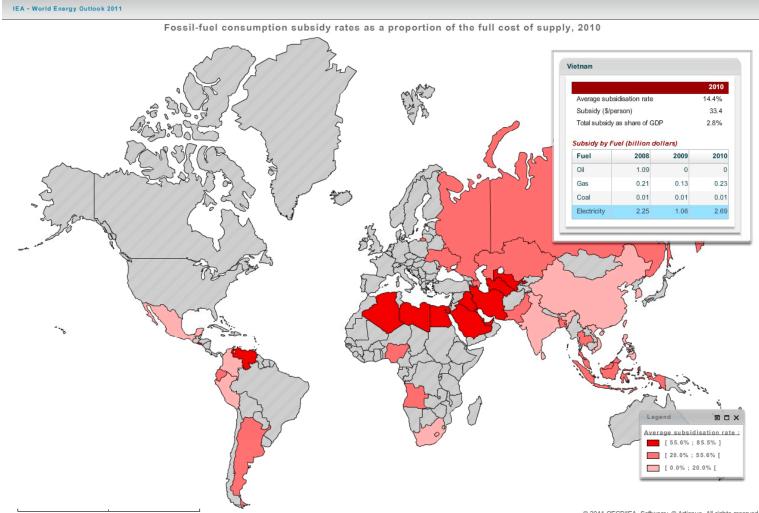
#### Current tax system 2

- 2012 Environmental Tax Reform
  - Tax on various fuels, certain classes of chemicals
  - Exemptions: natural gas, biofuels (all biofuel types)
  - Very low (specific) rates without indexation



#### Current subsidy system

Part of top 34 fuel consumption subsidies providers





#### 2009 Recommendations

- Increase fuel taxes, do poverty alleviation via targeted transfers, not distortive subsidies
  - Started small Environmental Tax Reform (2012)
- Replace ad valorem taxes with specific rates and index
  - Specific rates for new taxes, not indexed
- Set tax rates equal to marginal damage estimate



# The Way Forward: The Government's Objectives

#### Government 5-Year-Plan for environmental taxes

- "encourage enterprises and people to change their acts to use and consume product which help protect the environment"
- "increase the revenue of the state budget"
- "continue to study and supplement taxable subjects"
- "revise the regulating level to help limit the use of products which have negative impacts on environment and ecosystem"



## The way forward: Tools

- Set tax rates at least equal to marginal damages
  - International agencies can provide damages
  - Charge fuels / cars according to their damage
- Do not provide exemptions
  - If competitiveness concern, one can resolve this problem by handing environmental tax revenue back to industry as an output subsidy, but still tax pollution equally for all sectors of the economy.
- Efficiency requires that equal damage must be equally priced
  - Do not allow deductibility of environmental tax payments.
- Indexation of specific rates



### The way forward: Tools

- Tax upstream according to the pollutant content of fuels
  - Apply oil tax at refinery level, coal tax at the mine, or at ports → fewer collection points, less administration cost than charging consumers
  - This would address electricity subsidy without excise
- Use targeted transfers –not fuel subsidies for poverty alleviation
  - Avoid leakages of fuel subsidies
  - Achieve much bigger poverty reduction for same cost



# Conclusion



## **Concluding Comments**

- On tax, Vietnam compares favorably in the region
- ....and much has been done already!
- Reform agenda for 2011-15 is quite ambitious...
- ...and needs to be carefully prepared and sequenced (probably beyond 2015?)
- Significant scope for further simplification and basebroadening – but 23-24% target definitely feasible!
- More work is, however, needed (on resource tax, environmental tax, property tax, and revenue estimation)