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### 1. Introduction

- Introduction Arjen Schep
- This presentation:
  - × valuation or assessment technique
  - $\odot$  X technical elements of property tax
  - $\odot$   $\checkmark$  (elements for) strategies for Property Tax (PT) reform
    - Based on:
      - ✓ Academic literature
      - ✓ Own research
      - ✓ Africa project VNG international
- Beforehand: no 'silver bullet' strategy available
- Goal: Insight in specific challenges in PT Reform and able to translate these into a possible strategy for own specific situation

### **Presentation outline**

- 1. Introduction
- 2. Basic elements of a good property tax
  - 2.1 A good tax in general
  - 2.2 A good local tax
  - 2.3 Why don't property taxes live up to their expectations?
- 3. Central & Local government relations
  - 3.1 Central or Local Property Tax
  - 3.2 Intergovernmental transfers
  - 3.3 Tax revenue autonomy & fiscal capacity of local governments

#### 4. Strategies for PT Reform

- 4.1 General Strategies
- 4.2 Necessary conditions for successful PT Reform
- 4.3 Collection Led Strategy vs. Valuation Pushed Strategy
- 4.4 Property Tax Administration
- 4.5 Building a taxpayers culture
- 4.6 Role of decentralization in PT Reform
- 5. Conclusions
- 6. Example from VNG International in Ghana



#### 2. Basic elements of a good property tax

A good tax in general (1)

- Efficiency
  - No distortions of adequate allocation of resources
  - 'Benefit principle' is applied
- Equity and fairness

- YOUR TAXES PAY For PUBLIC GOODS BERVICES BERVICE
- Horizontal equity: equal treatment of taxpayers
- Vertical equity: 'ability to pay principle' is applied
- Revenue adequacy
  - $\odot$  High revenue/low collection costs
  - Tax base is stable

#### 2. Basic elements of a good property tax

A good tax in general (2)

- Low costs of administration and compliance
  - Administration costs reduce revenue
  - Compliance costs reduce available income
- Political acceptability
  - Cooperation of relevant agents & institutions required to prevent:
    - Low voluntary compliance
    - Inadequate laws
    - Deficient enforcement
- Minimize tax avoidance and tax evasion
  - No legal or illegal eluding of tax burden (relation with fairness of tax and with enforcement)

# 2. Basic elements of a good profit tax

A good local tax

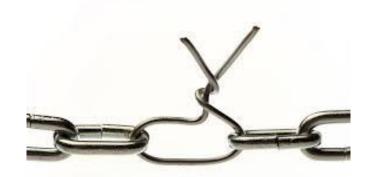
- Visibility of tax instrument
  - $\odot~$  Both weakness and strength
- Immovability of tax base
  - $\odot\,$  Prevent taxpayers 'voting with their feet'
  - No 'race to the bottom'
- Geographic neutrality
  - No interference with commercial goods & services and business location decisions across jurisdictions
- No exportation of taxes
  - Avoid charging of non-residents (contrary to benefit principle)
- Even distribution of tax revenue sources among jurisdictions



#### 2. Basic elements of a good property tax

Why don't property taxes live up to their expectations?

- Low level of fiscal decentralization
- Resistance from property-owning elites
- Poor tax administration
  - Narrow tax base
  - Ineffective tax assessment
  - Low tax rates
- Taxpayers' attitude
- Weak enforcement



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### 3. Central & Local government relations

3.1 Central or local property tax?

Principle	Central PT	Local Gvmt PT
Efficiency	-	+
Equity and Fairness	+	-
Revenue Adequacy	+	-
Low adminstration costs	+/-	-
Low compliance costs		
Political acceptability	-	+
Tax compliance	-	+

**Conclusion: try to combine strenghts of both government layers to avoid weaknesses** 

#### 3. Central & Local government relations

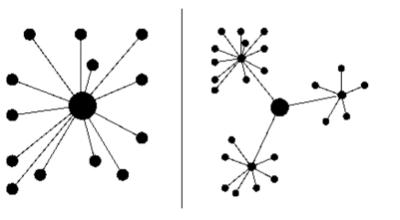
3.2 Intergovernmental transfers

- Intergovernmental transfers can undermine local governments incentives to raise own revenues when those transfers are:
  - Non-transparent
  - Irregular
  - Unpredictable
  - Mostly tied grants
  - Not based on prerequation mechanisms (not striving for horizontal balance among local governments)
- Fiscal decentralization frameworks should also imply:
  - The (effective and stable) allocation of financial resources at the local level
  - Interrelation between local taxation and transfers!

#### 3. Central & Local government relations

3.3 Tax revenue autonomy & fiscal capacity of local governments

- Decentralization Theorem (Oates 1972)
  Social welfare is greater if decisions about type and amount of public goods are allowed to be made locally
- Certain degree of autonomy on setting the tariffs and on expenditure decisions required
- Conditions:
  - sufficient technical and administrative capacity
  - fiscal autonomy to increase amount of local revenues



Centralization and Decentralization

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4.1 General strategies (1)

- IMF (Fiscal Monitor)
  - O Broaden tax bases before raising taxes
  - Rely more on taxing consumption rather tan labor
  - O Strengthen property taxes
  - Seize opportunities to raise revenue while correcting environmental and other distortions by carbon pricing
- IMF:
  - Advanced economies: flawed design is predominant problem
  - O Other economies: problematic compliance is the problem

4.2 Necessary conditions for successful PT Reform (1)

- Keep tax policy simple and appropriately tailored to existing environment of:
  - Political will
  - Legal structure
  - Institutional capacity across property related agencies
  - Level of available information on properties and market values
  - Human resource capacity
  - Financial resources

4.2 Necessary conditions for successful PT Reform (2)

- Existence of a strong tax administration
- Support from taxpayers
- Political will is essential
- When focus is on assessment base:
  - ✓ Availability of technical expertise
  - ✓ Existing of a cadaster
  - $\checkmark$  Existing of a land registration system
  - ✓ Capacity of local government
  - ✓ Solid administrative infrastructure
- When PT Reform leads to tax shifts within or among property classes:
  - ✓ Phase-in mechanism is required (compliance) (cushion the impact)



4.3 Collection Led Strategy vs. Valuation Pushed Strategy (1) (Source: R. Kelly 2012)

- Collection led strategy Strengthen PT-collection by
  - Improving collection and enforcement with taxpayer service
  - Less attention on improving quality of property information and accuracy of property valuation.
  - Collection leads to revenue, equity, efficiency and accountability
- Valuation pushed strategy

Improving coverage and valuation ratios by focusing on:

- Tax mapping
- Fiscal Cadaster information
- Accurate valuation

Start with Collection led strategy, then followed by Valuation pushed strategy

4.3 Collection Led Strategy vs. Valuation Pushed Strategy: illustration

- Example of Quezon (Philippines) (1)
  - Started with collection-led strategy
  - PT Reform was linked to Local government management reforms: linking of enhanced revenues with expenditures on improved local services.
  - Mobilize stakeholder support by linking improved property tax mobilization with improved servicer delivery



4.3 Collection Led Strategy vs. Valuation Pushed Strategy: illustration

- Example of Quezon (Philippines) (2)
  - Strong political leadership
  - O Excellent technical support
  - Successful delivery of quality taxpayer education and awareness
  - Lowering compliance costs
  - Link improved property tax mobilization with improved service delivery

# Avoid traffic & save time

when you use GCash to pay for your business tax, real property tax, and other dues!





4.4 Property tax administration

- Research: Tax Administration is main constraint on tax policy in developing countries, due to
  - Narrow tax base
  - Exemptions
  - Ineffective assessment of properties by
    - Poor market information
    - Lack of frequent revaluations
    - Inaccuracies in cadaster
    - Lack of qualified assessors
    - Etc.
  - Low tax rates
  - > Low collection and enforcement and low taxpayer service
- "A poorly administered tax may be worse than no tax at all"
- Accuracy of property value versus administrative costs: trade off (more accurate costs more)

4.5 Building a tax payers culture (1)

Besides technical approach also:

- **Engagement** between governments and citizens over tax issues
- Tax system can contribute to **accountability relationships** between government and citizens
- Resolving technical issues (narrow tax base, exemptions, etc.) have also effect on compliance of tax payers
  - Leads to a fair and equitable tax regime
  - Builds a tax paying culture
- Compliance strategy
  - Not only based on detection and punishment, but also on
  - Services and trust
- Find right balance between expansion of tax base, compliance and enforcement

4.5 Building a tax payers culture (2)

- Revenue enhancement should be linked to quality and quantity of government expenditure: improve public expenditure management and delivery of public services
  - Property Tax is perceived as a 'benefit tax'
  - Accountability of government is improved
  - Tax reform can become catalyst for improvements in government performance
- Improve tax compliance by improving 'customer service'
  - Make paying taxes 'user-friendly'
  - Reduce administrative costs
  - Simplify regulation and procedures
  - Provide information/education
  - Use mobile apps and websites
  - O Etc.

4.6 Role of decentralization on PT Reform (1)

- Success of PT Reform is dependent on level of decentralization of adequate revenue autonomy in regard to:
  - $\bigcirc$  Responsibility
  - Capacity
  - Resources
- Local governments should be given
  - Adequate and necessary discretion
  - Accountability constraints
  - Influence tax policy and administration (at the margin)
  - Possibility to link PT revenue mobilization with improved service delivery
- Intergovernmental transfers and shared taxes should be designed to minimize disincentives for mobilization of local revenues

4.6 Role of decentralization on PT Reform (2)

- Essential for effective decentralization (of PT)
  - Local government should be able to raise a good share of their revenues by setting tax rates for property tax
  - Decentralization can be asymmetric:
    - Full tax administration for large local governments (with more administrative capacity)
    - Smaller government: limited tax administration functions
      >Trade off: efficiency vs. accountability
  - Authority to change tax base? Only in situations of significant hardship,
    s.a. circuit breakers
  - Local authorities should be politically accountable to their communities
  - Improving tax compliance is shared responsibility of Central government and Local government



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#### 5. Conclusions

- PT can become a good instrument for domestic resource mobilisation
- Both technical and policy issues have to be addressed
- Combine strengths of both central and local government
- Improve tax administration
- Start with Collection led strategy, then followed by Valuation pushed strategy
- Find right balance between expansion of tax base, compliance and enforcement
- Get support and compliance from taxpayers
- Cushion the impact
- Link revenue enhancement to quality of government expenditure
- Decentralize adequate revenue autonomy to local government
- Intergovernmental transfers should encourage mobilization of local revenues

#### 6. Example: VNG International in Ghana

- VNG International: International Cooperation Agency of the Association of Netherlands Municipalities
- Project: Increase local tax revenues to finance sustainable services in Ghana
- *Methodology of VNG International:*

Problem analyses, strategy development and social contract

Improving the local tax **organisation** (processes and procedures)

Implementation of TaxMan software tool

Transparency, Taxpayer communication and improved services

Program/ Project management



#### 6. Example: VNG International in Ghana

Some results in Ghana (City of Elmina)

- City of 35.000 inhabitants
- Strategy for increased revenues & improved services;
  Council and citizens involved by communication campaigns
- Database to levy taxes increased 20 times
  - Improved procedures and processes implemented;
  - 'TaxMan' tool delivered to support municipality with property tax



#### 6. Example: VNG International in Ghana

Some results in Ghana

The municipality of Kadjebi has doubled their revenues in a year;

Elmina has increased its base for property tax 20 times;

To **increase revenues** out of market fees Kumasi successfully involved the so called market queens by negotiating with them **which improvements they wanted** to be in place **in exchange for their help to collect revenues**.

Ghana's big harbour city Tema has been helped to become in control again by helping them **to develop a strategy to partially replace expensive third parties** which received up to 30% of revenues collected. The strategy **includes the use of the free VNG software** to levy and collect local taxes.

Sekondi Takoradi has developed policies on revenue collection and ICT, which are being presented to NALAG (Ghana's association of municipalities) so they can be used for all municipalities



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