

National University of Singapore

#### When are Governments Likely to Contribute to RPGs and How Can External Agents Promote this?

Stuti Rawat stuti.r@u.nus.edu Lee Kuan Yew School of Public Policy, National University of Singapore

ERCI/ERCD Internal Seminar "Optimal Provision of Regional Public Goods in Asia and the Pacific" Seminar 3 December 15, 2017 Manila, Philippines

#### **Content Overview**

Regional public goods versus other public goods

- National governments and RPGs
- When are national governments likely to contribute to RPGs
- The role of external agents
- Conclusion

## RPGs versus other public goods

	National Public Good	Regional Public Good	Global Public Good
Parties	Citizens within a country	Countries of a region (& their citizens)	Countries across geographic regions (& their citizens)
Examples	Local forest	Transnational river	Ozone layer







# What does this imply for international public goods?

- Problem of valuation: different countries and their citizens value benefits differently
- Intergovernmental negotiations are two-tier
- Beneficiary groups are large & diverse
- Collective action problems
- An under provisioning of RPGs & global public goods

# However, RPGs have an advantage over global public goods [1]

Fewer bargaining parties

- Reduced information problems because countries know each other
- More appropriate solutions

# The RPG advantage over global public goods [2]

- Reduced transaction costs
- Costs and benefits among the parties have lower variance
- Greater **political will** among national governments
- This implies a higher likelihood of contribution towards a RPG

#### **Content Overview**

Regional public goods versus other public goods

National governments and RPGs

- When are national governments likely to contribute to RPGs
- □ The role of external agents
- Conclusion

#### The crucial role of national governments

- There is strong agreement that provision of RPGs has to start from the **national level**
- Most international agreements are nonbinding, and even binding ones have to be incorporated into national law first
- This makes **political will** of governments crucial

#### Question of Interest

#### **66** When are national governments likely to contribute to the provision of regional public goods?

## Likelihood of governmental contribution to a RPG: 'A matrix of provision'

	Transaction Cost (TC)	
Political Will	High	Low
High	<u>Intermediate*</u>	RPG contribution likely
Low	<u>Extremely</u> <u>unlikely</u>	<u>Unlikely</u>

\*depends on issue salience in the national agenda & influence of country in the region

#### How to get there?

#### Political will for provision of certain RPGs will be higher than for others

- 1. Those that are **visible**
- 2. Have immediate relevance
- 3. Have lower gestation periods
- 4. Have relatively **symmetric distribution** of benefits/ costs
- **Transaction costs** may be lowered through the action of **external agents**

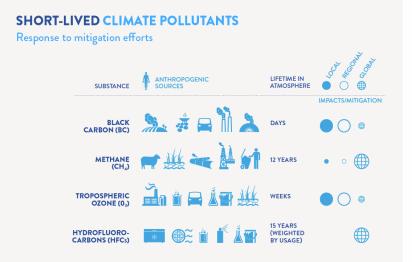
# Example 1: A RPG for which political will of a government would be high

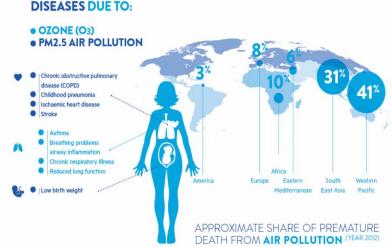
#### Health systems around infectious diseases



## Example 2: A RPG for which governmental political will would be high

Climate change action for short lived pollutants that are mostly local and regional and have co-benefits such as improvement in air quality, health and ecosystems





## Example 3: A RPG for which governmental political will would be high

#### Knowledge exchange on issues related to regional security



## Thus RPG provision = f (RPG, National Govts,....)

- Governments tend to behave as self-interested actors
- **RPG** provision is a **two-tier** process
- Garnering support at the domestic level becomes contingent on nature of the RPG and political economy considerations

#### Question of Interest

# 66 What then can external agents do to promote provision of RPGs by national governments?

## The role of external agents in promoting RPG provision

- External agents actors other than national governments, such as
  - Private players
  - Multilateral development banks
  - International organisations
- Can promote RPG provision by
  - 1. Lowering transaction costs
  - 2. Altering the information environment
  - 3. Affecting national agenda setting

# External agents can lower transaction costs

- Resolve coordination problems through constructed focal points
- Provide high visibility and authority
- Help monitor compliance
- Enable a channel for communication
- Via financing

## External agents can alter the information environment

- Allow strategies of reciprocity to operate efficiently, through
  - Information (provision & filtering)
  - Causal knowledge
  - Establishing 'national externality profiles'
- Changes in the information environment change national strategies such that self-interested governments find it easier to contribute to RPGs

#### External agents can affect agenda setting

- Focussing events: key events that cause members of the public as well as elite decision makers to become aware of a potential policy failure.
- External agents can leverage on relevant focussing events
  - **u** to generate **political will directly** among policy makers
  - via the **indirect route** of national **public pressure**

#### **Content Overview**

- Regional public goods versus other public goods
- National governments and RPGs
- When are national governments likely to contribute to RPGs
- The role of external agents

Conclusion

## Conclusion [1]

- Political will of governments is crucial for RPG provision due to
  - Operational considerations that imply RPGs provision begins at the national level
  - Governments behaving as self-interested actors
- RPG provision is likely when
  High political will + Low transaction costs
- □ The nature of RPG affects political will, via factors such as:
  - Issue salience
  - Relative distribution of costs (benefits)

## Conclusion [2]

- External agents, defined as non-governmental entities (private players, international organisations, MDBs) can enable RPG provision by governments through:
  - Lowering transaction costs
  - Altering the information environment
  - Affecting agenda setting

#### Limitations

- Political will of national governments is a necessary but not sufficient condition for successful RPG provision
- Designing appropriate mechanisms for RPG provision is a substantive challenge

#### Thank you for your attention!

