**Center for Comparative and International Studies (CIS)** 

# Environmental politics and the poor: Some insights into policy making in India and Switzerland

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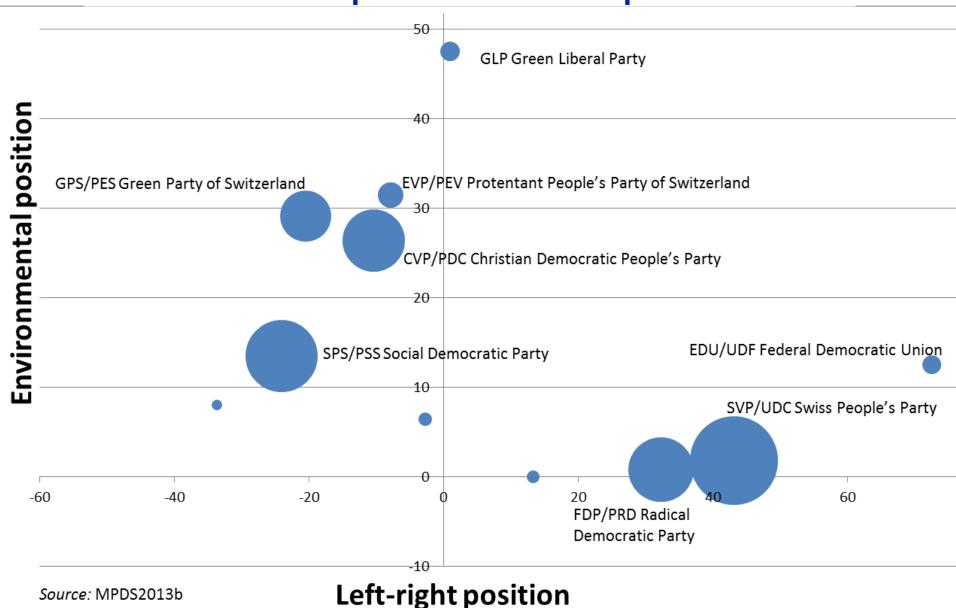
Conference on "Social Dynamics and Wellbeing: Indian and Swiss Approaches"

September 8-10, Bangalore

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## 1. Environmental position of Swiss parties





#### **Background**

Paper "India's Energy Poverty Argument in International Negotiations and the Links to the National Discourse" with Mark Daniel Jäger (ETH Zurich), 2014

Starting point: The Indian position at the international climate negotiations → No international commitments for poor countries First,

- (a) access to clean energy must be available to all (at affordable prices), and
- (b) growth must be maintained to reach a decent level of income (or development in general) for all.

How does this position translate into domestic politics?



Suspicion: Political actors in India may be "hiding behind the poor" Greenpeace (2007).

→ This would also be well in line with classical collective action arguments (Olson 1965).

We examine two relevant policy areas:

- a) Pricing / subsidy policies
- b) Access to clean energy

based on interviews with researchers, politicians, senior bureaucrats, media reports, and general literature

Note: In 2010, 25% of the population did not have access to electricity, and 66% used traditional biomass for cooking (IEA 2013).



### (a) Pricing / subsidy policies

- Diesel, kerosene, LPG and electricity are directly or indirectly subsidized, at least for some users, others sometimes provide cross-subsidy.
- Benefit incidence analysis widely indicates regressive distribution effects (rather than benefits to the rural poor).
- The paper goes through all fuels one by one and discusses the different stakeholder interests

Example: Liquified Petroleum Gas (LPG) →



#### The example of LPG

#### **User interests**

Primarily urban upper and middle class since LPG use positively correlates with income and urban areas (only 8-9% of the rural population use LPG as their primary source of energy for cooking, against 62% of the urban population) (Teri 2012a: 21), and since the subsidy is universal (not constrained to BPL card holders). Chawla et al. (2005) estimate that the most affluent 6.75% of the Indian population benefit from 40% of the subsidy.

#### Interests of intermediaries

Retailers withhold some of the subsidized supply under the PDS to sell it to small commercial businesses, notably restaurants, at a higher price (Teri 2012b: 13).



### (a) Pricing / subsidy policies

Assessment of electricity policies:

- In line with Olson's collective action arguments, the current main beneficiaries are much better placed to defend their interest (at times in the name of the poor).
- Interestingly, the respective lobbies usually do not even surface: Opposition parties (no matter what the party ideology!), and the communists fight against reductions in subsidies.
- In any case, the fact that regressive subsidies still exist confirms the Olson perspective and raises doubt about the actual pro-poor perspective.



### (a) Pricing / subsidy policies

#### However:

- Central and state governments keep trying!
- Info on harmful effects of subsidies is widely spread, and an attempt is made to move towards a general replacement of subsidies through direct financial transfers (using UID).
- Petrol subsidies have already been abolished (June 2010).
- → Rhetoric: always pro-poor
- → Outcome / actual policies : sometimes pro-poor, sometimes less so (oscillating)



#### (b) Access to electricity and clean cooking

Household access to electricity has been a key campaign issue for the 2009 election, and a focus of central and regional government policy since the late 1990s / early 2000s.

#### **Examples:**

- Slogan 'bijli, sadak, pani' replaced 'khana, kapade, makkan'
- Several state and diverse local elections won on this topic complementing central government programs with own campaigns. (Note: since January 2013 24h electricity supply in MP for elections in November; paper by Baskaran 2014 → "electoral electricity cycles")
- Bihari Chief Minister stated that he would not run for a 2nd term if he didn't reach 100% electrification before 2015.



### (b) Access to electricity and clean cooking

Assessment of electricity policies:

- Electrification is clearly a policy area with pro-poor normative discourse and actual pro-poor policies
- However: no persistence in face of costs (→ norms as means to win elections):
  - National opposition parties at state level often challenge implementation
  - Increased activity ahead of elections
  - Political engagement stops when electrification becomes complex and demanding
  - Again no stable link to any specific party ideology.



### (b) Access to electricity and clean cooking

Clean cooking: a neglected topic

- Crucial importance for health (women, children):
  400.000 premature deaths per year
- Not a publicly salient normative issue, for cultural reasons and as a result of failed earlier policy
- Political engagement would be costly
- → We do not observe such an engagement to any relevant extent.



#### 3. Conclusions

- They are a number of false battles in the name of the energy poor (namely on subsidies). Yet, their perspective is taken up by national politicians.
- Hence, at least to some extent, the energy poverty argument used in the international climate negotiations is reflected in national politics.
- While India's arguments in the international arena are usually based on a highly normative rhetoric, the domestic reality shows that 'norm-orientation' usually reflects primarily norms as means perspective.
- In this context, there is a strong awareness that large numbers can win elections → Olson cannot explain everything...
- As opposed to Switzerland, party positions depend more on relationships between government and opposition (or competing governments at different levels) than on any characteristic party ideology.

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