Fuelling Expectations: the Evolution of UK Government's position in the Biofuels Debate

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## **Outline**

1. Introduction

2. My Research Approach in the Sociology of Expectations

3. Public Authorities as Intermediaries of Information

4. Findings from Case Studies

5. Conclusions

#### Introduction

- How accountability towards policy making influences the way in which public authorities strategically use statements of technological expectations and visions (TE & V)
- Comparative Study:

UK Government's VS

- Royal Commission on Environmental Pollution (RCEP)
- Environment, Food and Rural Affairs Committee (EFRAC)
- Environmental Audit Committee (EAC)
- Documentary Analysis:

Official Correspondences (Published on PA Websites)

UK Government ←→ other UK Public Authorities'

#### Focus on:

- official visions on biofuels technologies
- optimism on biofuels technologies
- weight given to stakeholders (the industry)

# **Statements of Expectations**

- 'as doing things': Performativity
   (how TE&V influence technology developments)
- 'as resources used to do things': to catch attention (how TE&V are used to advertise technology)
  - often with Hype: which inflates
     Cycles of Hype and Disappointment
  - and consequential damages to
     Reputations and Investments
- but, what is the role of reputation?

## Reputation

SoE: reputation marginal: focus on content of TE&V

- However, implicit a learning process:
  - actors observing and remembering
     about past performances of other actors identified
     as sources of information

IE: reputation as a 'criterion for selection of quality'

What are the implications for public authorities?

#### **Public Authorities**

- Public Authorities as Intermediaries
   experts, stakeholders, intermediaries & general electorate
- Reputation as: expert and reliable information source

How do public authorities react to **new TE&V** discrediting previous policies/endorsements?

- the more the accountability towards policymaking the more the incentive to strategically use statements to defend previous choices
- the government is the public authority most accountable towards policymaking

# **Empirical findings**

**UK Government** 

**Comparative Analysis** 

Which weight more

the industry?

RCEP, EFRAC, EAC

less weight

only focused on the

central goal

of the policy

Which the most keen to accept changes in official storylines and policies according to new TE&V?	less keen especially when contradicting previous endorsements and promises to the industry	more keen irrespectively of the government's electoral implication or the industry's financial implications
What reactions to peaks of either optimism or pessimism?	always <b>cautious</b>	more receptive to changes of "mood"

more weight

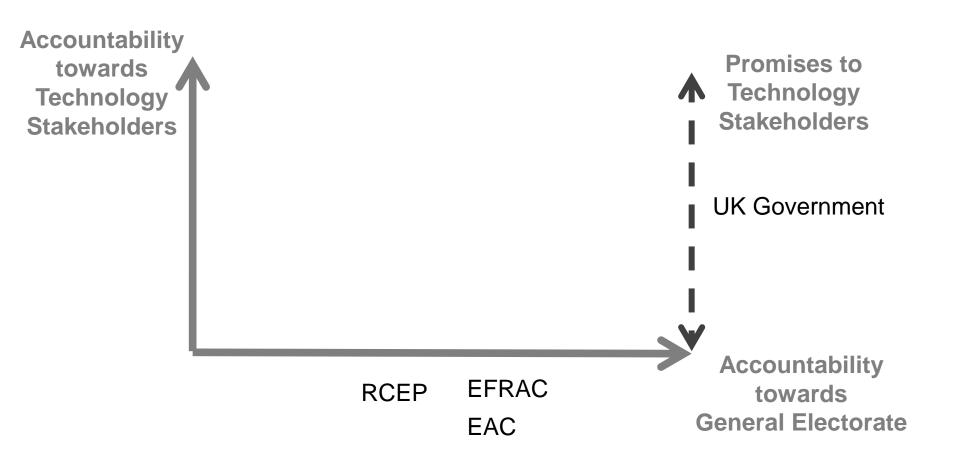
when liable of previous

promises

to that specific industry

# **Empirical findings**

Main observation: accountability towards technology stakeholders strong driver and peculiar to government



## **Conclusions**

### **Public Authorities**



# Government Double Identity

Government as Intermediary	Government as Stakeholder
Reputation as Intermediary vis-a-vis general electorate	Reputation as Stakeholder vis-a-vis stakeholders involved with previous policies
Necessary to maintain: - legitimacy in policy of intervention	Necessary to maintain: - effectiveness of technology policies

## **Conclusions**

# Government's temporal dilemma to new TE&V

Possible courses of action	Government as Intermediary	Government as Stakeholder
Accepting changes?	Reputation maintained	Risk to lose TRUST of stakeholders →technology policy might become ineffective
Delaying changes?	Risk to lose LEGITIMACY  vis-a-vis the  general electorate  → electoral downturn	Reputation maintained

#### **Conclusions**

Trade off:

neutrality towards technologies VS accountability towards policies According to this view:

- In any debate on technologies, the double identity of the Government would need to be counterweighted by Public Authorities less accountable in policymaking
- These latter would equilibrate the balance of interests in technology policy debates on behalf of the whole electorate, by making sure that:
  - the interests of stakeholders are not overrepresented
  - the government does not exceed in delaying the introduction of new TE&V in the policy agenda

# Thank you

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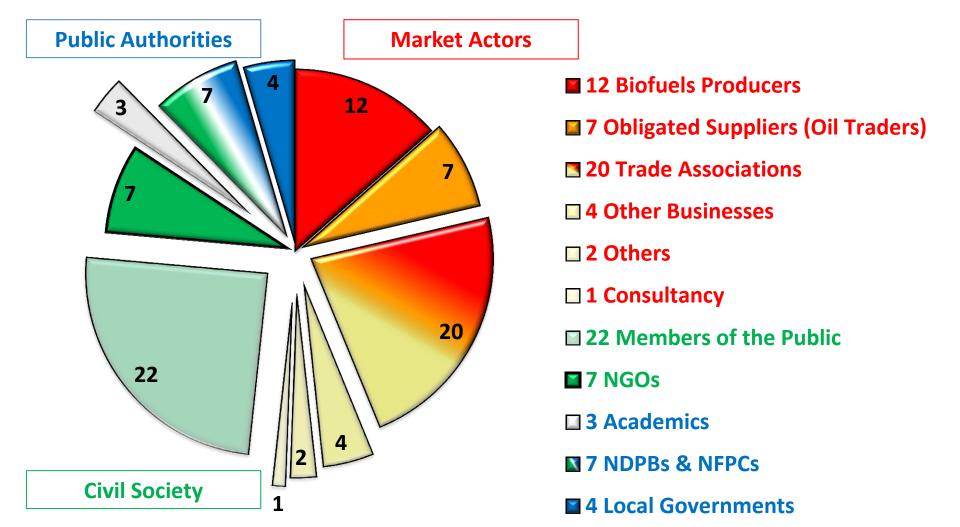






#### Second Part of the Project: the analysis of a consultation

- Consultation on the Renewable Transport Fuels Obligation (RTFO) (Amendement), Order 2009
- Launched the 15<sup>th</sup> October, 2008 Closed the 17<sup>th</sup> December, 2008
- 89 responses received (67 from organisations)



#### Second Part of the Project: the analysis of a consultation

- what is my DfT consultation?
  - opinion survey: sampling techniques: heterogeneity/diversity, expert, self selecting samplings
- what was the goal of my DfT consultation?
  - to collect views, not to represent stakeholders
- in other words, my DfT consultation is a:
  - snapshot of opinions
  - from self-selected participants
  - in a specific time and space
  - → It identifies:
- the range of opinions of the actors who chose to directly interact with the UK Government in biofuels policymaking

#### Second Part of the Project: the analysis of a consultation

- Spatial Approach: analysis of
  - statements of TE
  - additional information on actors
- Consultation: only self-selected interested parties



Investigation of the official vision chosen by the UK Government

- → (approximate) answers to questions as:
  - •Who were the actors behind it?
  - •Which were the interests enclosed into it?
  - •Which visions have been marginalised?

Ultimately, this approach should help investigating:

•How competing statements of TE and stakeholders' interests combined to form the official vision of the UK Government