

# REALISE-Forum



## Analytical perspective

(Work in progress)



## Point of departure

- Expected results REALISE
  - Experiences with different support schemes in liberalising electricity markets
  - Policy lessons for unifying support of renewables in EU
  
- Methodology REALISE
  - Stakeholder consultation / hearings



# Major Approach

- Actor centered analysis in context
- Two multidimensional concepts:
  - Type of electricity market
  - Actor cohesion on support scheme



# Type of electricity market

- **Liberalisation**
  - Degree of competitiveness
  - Degree of openness
- **Ecologisation**
  - Penetration renewables in national E-production
  - Penetration renewables in national E-consumption



## Actor cohesion on support scheme

- **Consensus on national support scheme in use**
  - Degree of competitiveness
  - Degree of risk
  - Degree of specification
  
- **Willingness to change support scheme in use**
  - Degree of competitiveness
  - Degree of risk
  - Degree of specification

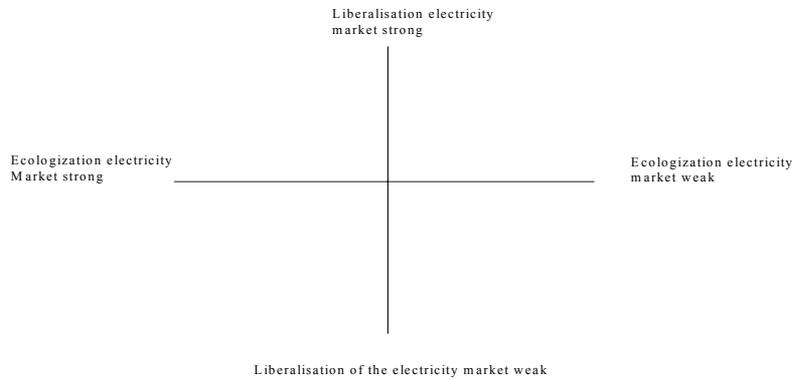


## Types of analysis

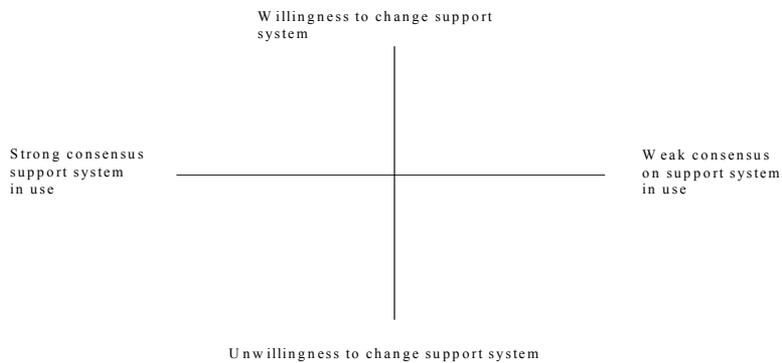
1. **Country Classification**
  - Type of market
  - Actor positions support schemes in use
  - Willingness to change
  - Combinations
2. **Analysis of (perceived) causes of (non) change**
3. **Interplay between actors and factors and ways to proceed**
  - Policy learning
  - Policy convergence
  - Policy diffusion



# Country classification I



# Country classification II

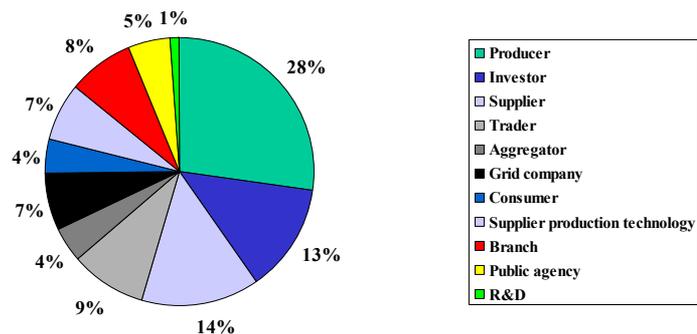


## Survey The Netherlands

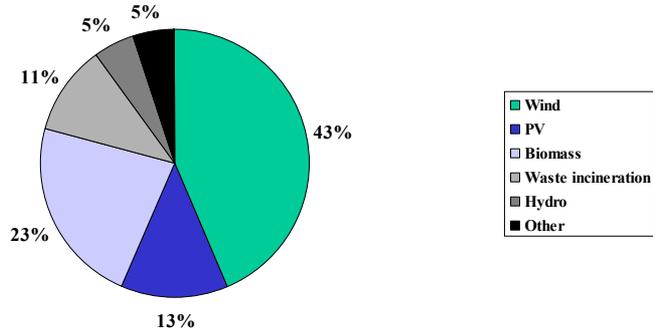
- On line survey all groups of stakeholders
- May June 2005
- Repetition in 2006



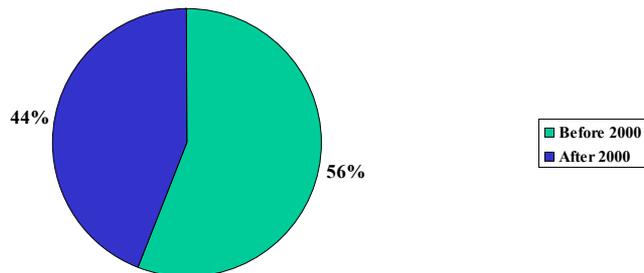
## Survey response N=52



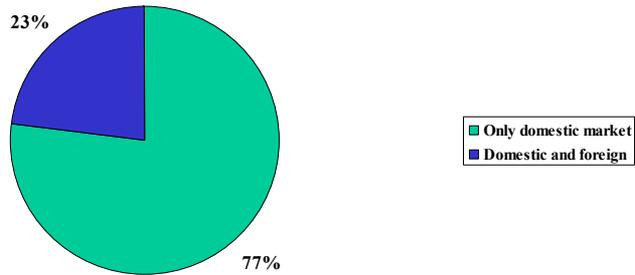
# Resources and technology



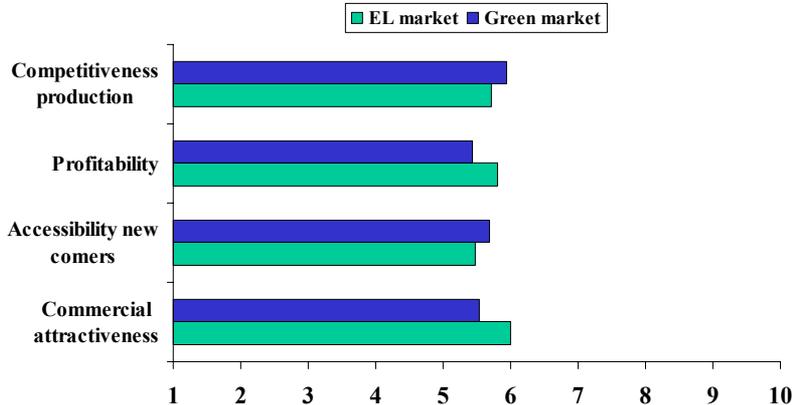
# Entering Dutch green electricity Market



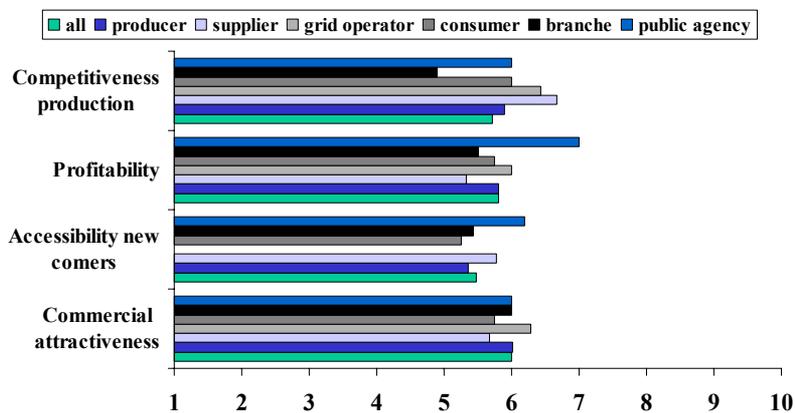
# Which Green electricity market



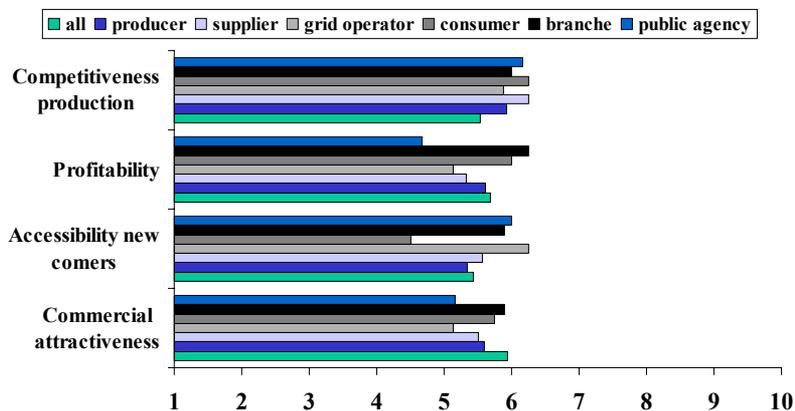
# Assessment Dutch (green) electricity market



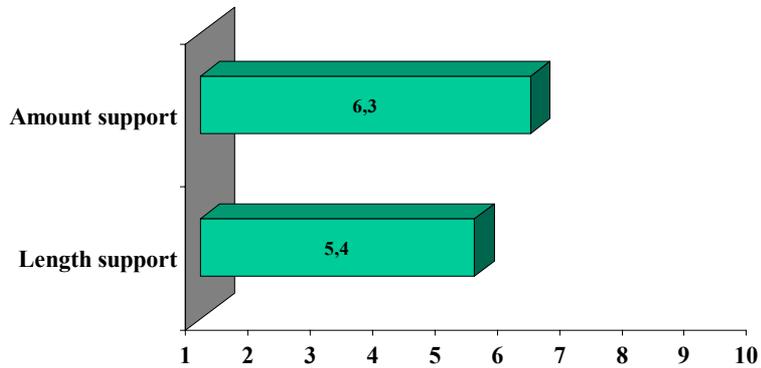
## Assessment Dutch electricity market



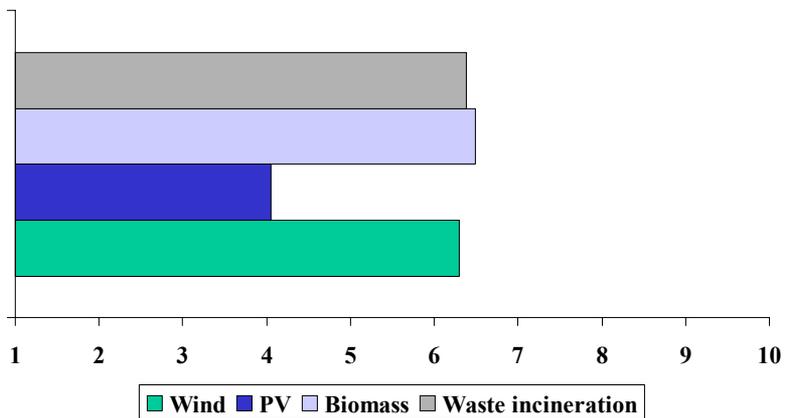
## Assessment Dutch green electricity market



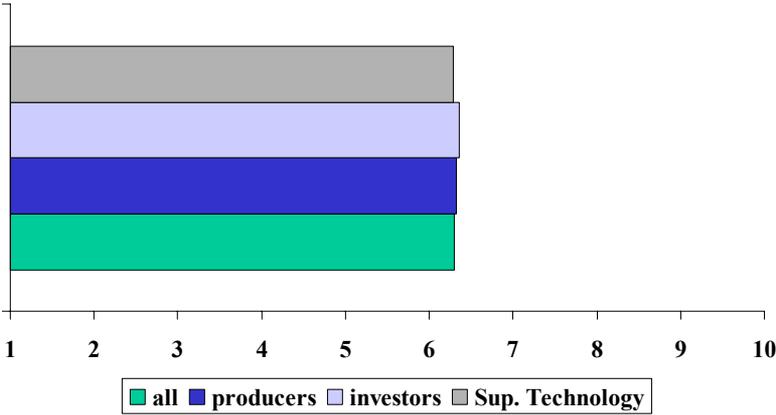
## Assessment Dutch support scheme



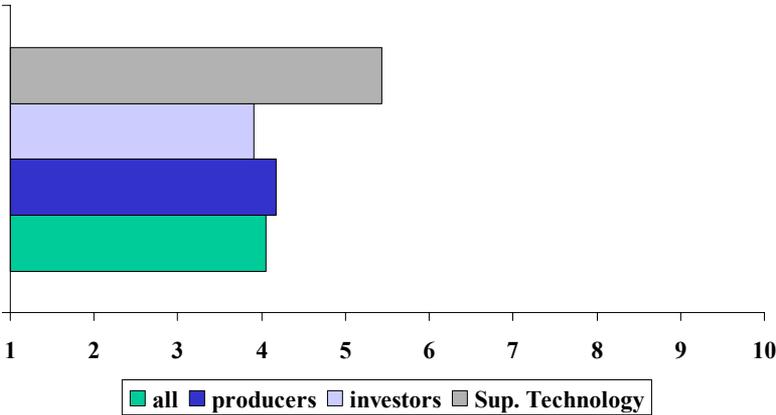
## Assessment amount per technology



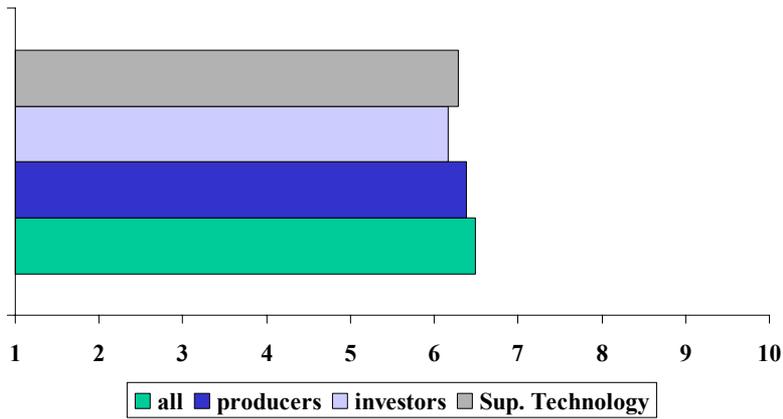
# Group assessment support wind



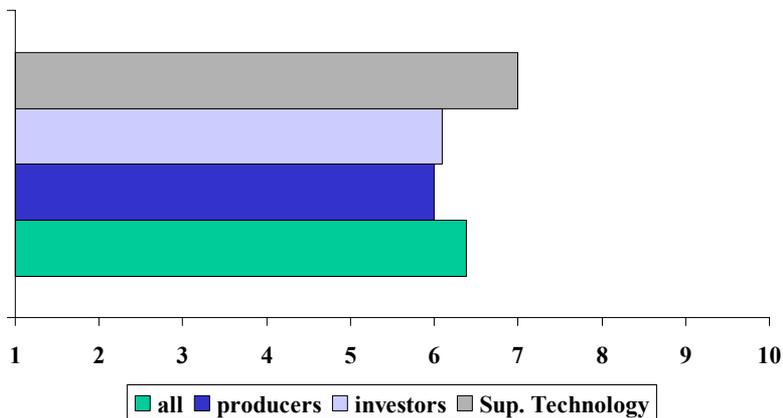
# Group assessment support PV



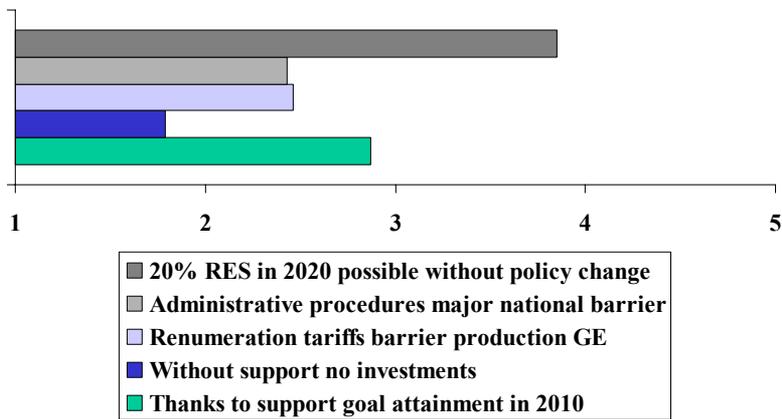
## Group assessment support biomass



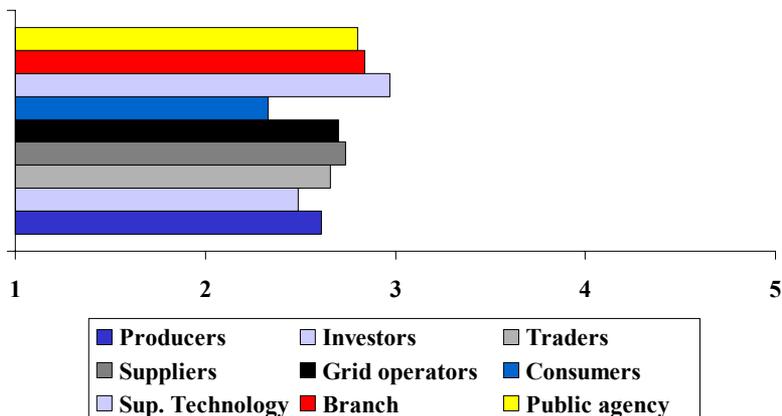
## Group assessment support waste incineration



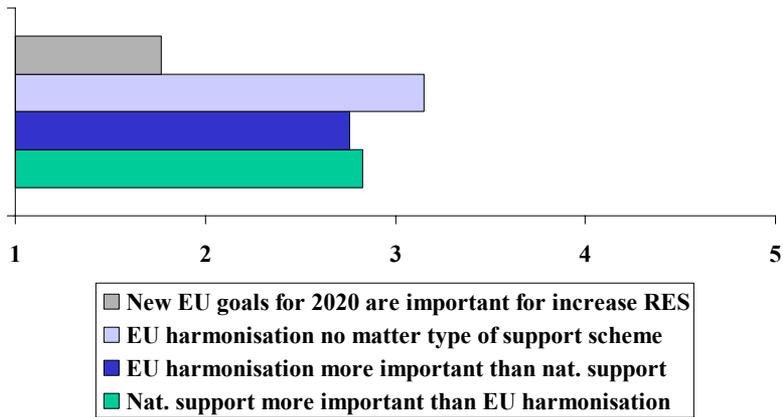
## Assessment national investment climate



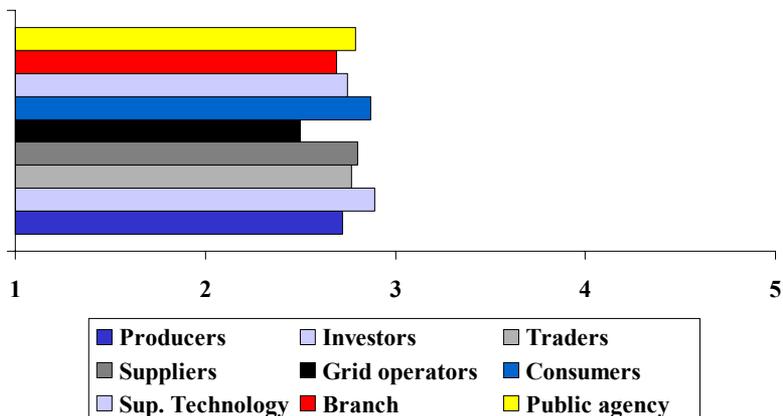
## Group assessment national investment climate



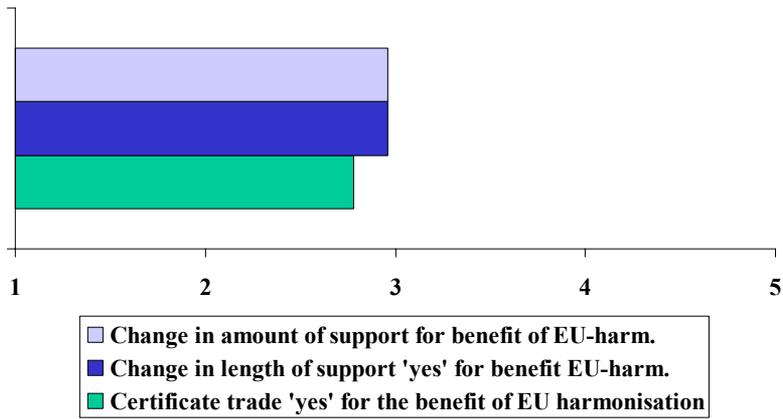
## Assessment EU Harmonisation



## Group assessment EU harmonization



## Willingness to change



## Willingness to change

