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# Assessing opportunities for HIA implementation: the use of policy arrangement analysis



## HIA as a new public health instrument

- Process approach
- Assessing influences of other sector's policies on a population's health
- Aimed at better/healthier policy making

How to embed this in policy structures and procedures?

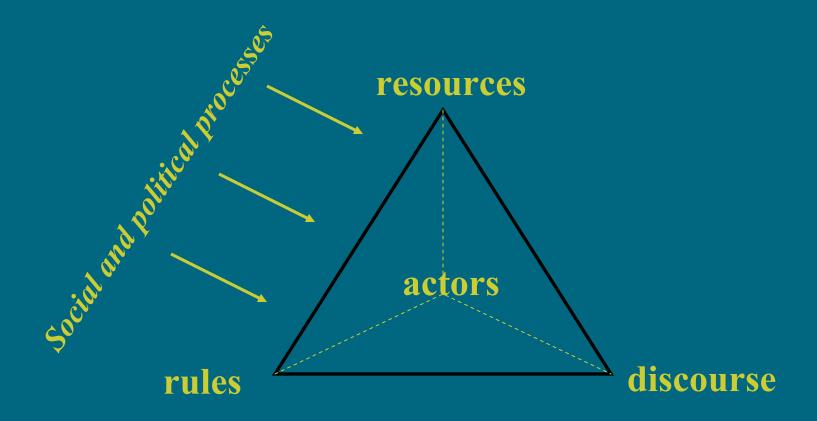


## Policy arrangement model - background

- Developed for analysis of environmental policy...
- But useful for public health policy as well
- Common features:
  - Dependence on other sectors
  - Public goods, hard to express in monetary terms
  - > Investments in the present for future benefits



# Policy arrangement model



Source: Leroy, van Tatenhove, Arts (2001)



## **Case: Lithuania**





## **Background**

- Geographic situation: most southern of the 3 Baltic states, located at the Baltic sea
- Population: 3,5 million
- Size: 65,200 sq km
- GDP per capita: US\$ 4900
- Important public health issues: cardiovascular diseases, cancer, accidents, mental health and suicides, communicable diseases
- Planned accession to European Union: May 2004

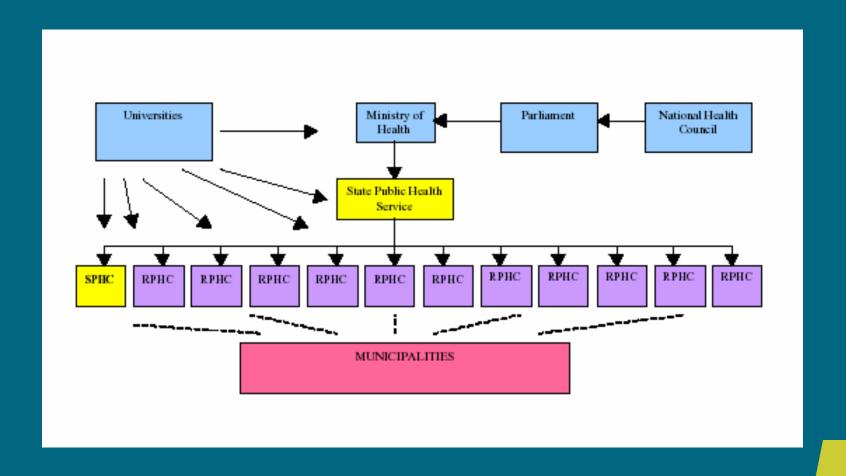


# Ingredients for policy analysis

- Interviews with stakeholders from government and public health field
- Document search (policy papers, expert reports, laws, health reports, background literature, etc)



#### **Stakeholders**





#### Perceptions about HIA in Lithuania

- HIA is mostly perceived as a technical exercise
- for which a *legal basis* must be created
- And that must be initiated and carried out by experts
- Strong focus on health protection
- Strong focus on environmental health



#### Resources

- Leading role for MOH
- Lack of continuity in policies
- Complicated relations between actors
- Limited financial resources



#### Rules

- Strong reliance on laws & regulations
- Legal framework for HIA is already in place...
- But HIA is not explicitly mentioned



## Intriguing results

#### Ambivalences caused by historical circumstances:

- Rules: legal requirements
- > Resources: changing power positions
- Discourses: ph notions

**NOTE: ACTORS ARE CENTRAL** 



## The missing link

- From analysis to intervention: how to make things happen?
  - Diffusion of innovation theory (Rogers)
  - Other theories (from sociology, economics, psychology...) depending on results of analysis



#### **Lessons learnt**

- Policy arrangement model is an adequate conceptual framework
- But actors are pivotal dimension
- Adding other theories or models will enhance its problem-solving potential



# Thank you for your attention!



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