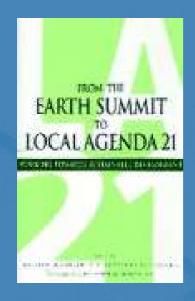
### Det kommunale miljøvernets historie









Presentasjon på Vestlandsforsking sitt Finseseminar 24. April 2008

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## The *short* historic version: the formation of public environmental organisations

- 1970s: at the national level:
  - The Ministry of Environment (1972)
- 1980s: at the regional level
  - The environmental department at the County Governor (1982)
- 1990s: at the *local* level
  - Earmarked national funding of an environmental officer in all municipalities (1991-97)

## An *institutional* approach to the history of local environmental policy

- Institutions are something more than "organisations":
  - (other) formal structures (e.g. laws)
  - *informal* structures (e.g. norms, established practices, networks etc)
- Environmental policy is produced also by other institutions then those within the environmental policy sector
- ⇒ Thus we need to go further back in history and look at the processes leading up to the formation of the public environmental organisations

## Important elements in the *longer* history of local environmental policy

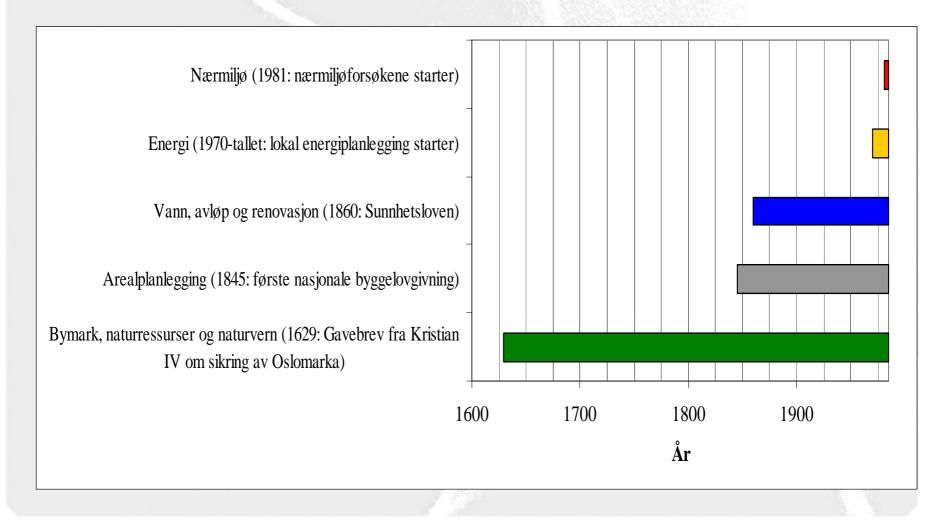
#### National stages:

- Up to the 1980s: the pre-institutional stage
- 1985-2001: the institutionalising stage
  - 1985-91: the trial period
  - 1991-1997: the *reform* period
  - 1997-2001: the Local Agenda 21 period
- 2001-06: the de-institutionalising stage
  - A strong reduction in the number of municipal environmental officers
- 2007→: the re-institutionalising stage
  - "Livskraftige kommuner" and "Grønne energikommer"

#### International impulses:

- 1972: UN Conference on the Human Environment
  - The energy debate
- 1980s: Emergence of international environmental treaties
  - e.g The North Sea Treaty
- 1987: Report from the UN World Commission for Environment and Development (WCR)
- 1992: UN Conference on Environment and Development
  - Agenda 21
  - Convention on biodiversity
  - Convention on climate
- 2000->
  - The "new" climate change debate

### The *pre-institutional* stage: establishing the substantive basis for local environmental policy



### The institutionalising stage (1): 1985-1991: the trial period

- Four different programmes with national funding of environmental officers in 25 % of Norwegian municipalities
- A national impulse in strengthening the local competence within the green nature protection, blue water/waste/sewage, black pollution and grey land-use planning line
- An international impulse in involving local level of government in the yellow energy and climate and red social line

# The institutionalising stage (2): 1991-1997: the *reform* period

#### Gov. White Paper in 1991:

National funding of environmental officers in all municipalities from 1991 to 1997

#### Many development projects within three subjects:

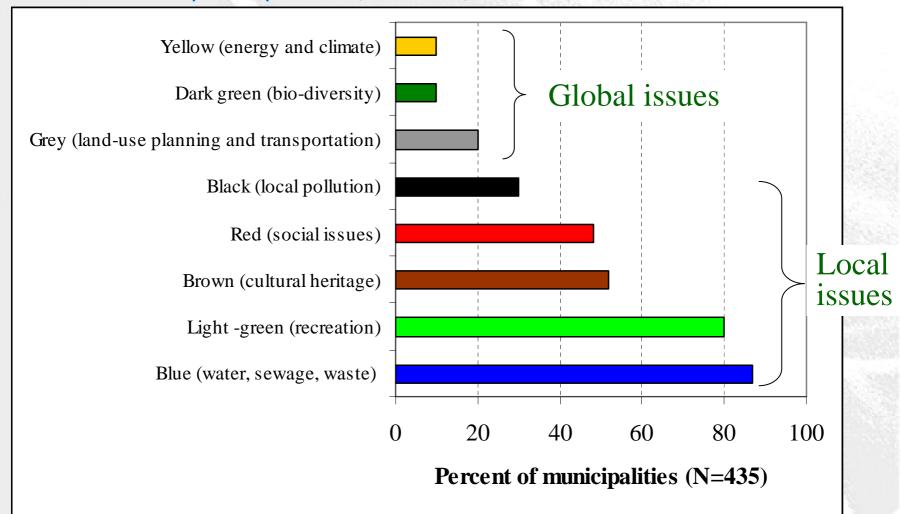
- Further develop the national-local steering dialogue
- Test the transfer of responsibility from national to local level within the green nature protection and blue water/sewage/waste line
- Develop new local policy areas: cultural landscape, bio-diversity, and transport and energy

#### Diverging national steering signals

- Little horizontal integration of sustainability within important sectors like transport and energy at the national level
- Unclear signals as to whether or not the local level should work also with global environmental problems (in addition to local problems)

### The institutionalising stage (3):

What did the municipalities prioritise (as for 1994)?



## The institutionalising stage (4) 1997-2001: the *LA 21* period

#### National initiatives

- LA21 one out of four main topics in a new Gov White Paper (1997) on sustainable development
- Policy notes signalling more weight on municipalities working with global environmental problems
- National funding of regional LA21 coordinators in all counties
- Establish a LA21 Internet resource (www.agenda21.no)
- National funding to support local mapping of bio-diversity in all municipalities
- Develop new local policy areas: projects on sustainable consumption (7 municipalities) and climate change mitigation (35 municipalities).

#### Main experience in the municipalities

 Lack of a corresponding National Agenda 21 a major hindrance when trying to work with global environmental problems

## The 2002 → de-institutionalising stage (1): *general* trends in society

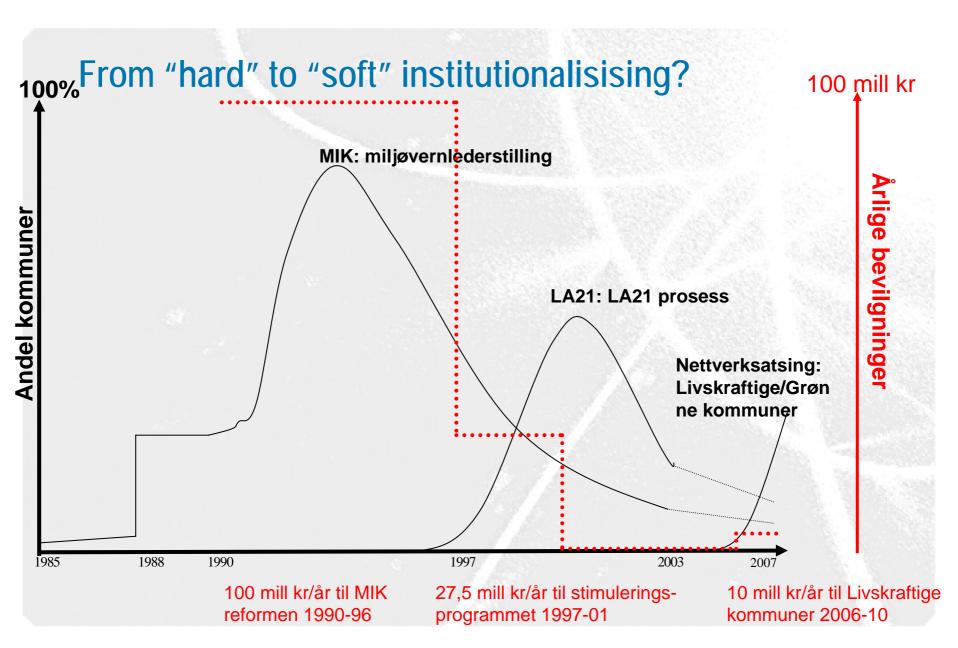
- Loss of interest among the public for global environmental problems
  - Share of population deeply concerned with the problems of climate change:
  - 1995: 30%; 2001: 9%.
- Neo-liberalism and New Public Management
  - Increase in number of municipalities with investment restrictions:
  - 2001: 13%; 2004: 25%.

## The 2002-2006: de-institutionalising stage (2): trends in *local-national* policy

- Total stop in national funding of LA21 or any other local environmental policy initiatives
- No national follow-up of the local trial activities on sustainable consumption and climate change mitigation
- A shift from "local + global" to "only local" in the policy signals from national to local government
- A dramatic reduction in formal environmental competence at the local level

# 2007->: re-institutionalising of local environmental policy

- A shift back to the "old" MIK-line; stressing the importance of the local level
  - happened at the end of the last "borgelig" government, after a shift from Børge Brende (H) to Knut Hareide (Krf) as minister of environment, and was further strengthened after Norway got a new socialist government.
- Ministry of Environment commissioning studies on how to strengthen the role of local government in environmental policy
- Still the role of local government in climate policy is unclear!
  - Part of the discussion on whether or not climate policy regulation also should include "consumption" or should be restricted to "production"



### Conclusion (1)

- Norway had a formative period during the 1970s regarding the national policy level:
  - Discussions on establishing a superior Ministry of natural resources as a parallel to the Ministry of finance
  - However; the formative moment never materialised, thus ending of with a "mainstream" Ministry of environment
  - [Christiansen, P. (ed.) (1996): Governing the Environment: Politics, Policy, and Organization in the Nordic Countries. Nord 1996:5. Nordisk Ministerråd, Copenhagen]

### Conclusion (2)

- Norway had also a formative period during the 1990s, but this time regarding the local policy level:
  - Large scale development and reforms aiming at institutionalising environmental policy at the local level
  - Also her the formative moment never materialised. After a strong period during the 1990s we have experienced a de-institutionalising of local environmental policy due to neo-liberalistic trends in public management combined with a drop in public concern about global environmental problems
  - [Aall, Carlo (2000): When is change change? From environment protection to sustainable development in Norwegian municipalities? PhD-thesis, University of Aalborg, Danmark]

### Conclusion (3)

### We are presently witnessing efforts to re-institutionalise local environmental policy

- New policy signals in national policy documents
- New laws strengthening the role of local government in environmental policy (adjustments in the planning act, new biodiversity act)
- Setting up of a large scale network project (Livskraftige kommuner og Grønne energikommuner) involving up to 1/3 of all municipalities

### Still – some unresolved challenges:

- How to deal with the challenges of "small municipalities"
- How to deal with the challenges of "loss of environmental officers"
- The still ongoing (?) de-regulation and "modernisation" of public management