



Potentially environmentally harmful subsidies in Sweden

Swedish Environmental Protection Agency

2013-03-18

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Naturvårdsverket | Swedish Environmental Protection Agency



Brief inventory, as a first step

- First study in 2005
- Published follow-up in 2010-2011

<http://www.naturvardsverket.se/Om-Naturvardsverket/Publikationer/ISBN/6400/978-91-620-6455-6/>

Focus:

Potentially environmentally harmful subsidies

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Approach Wide definitions

Subsidy

- Direct transfers
- Soft loans
- Tax expenses
- Polluter Pays Principle

Environmentally harmful

- Pollution to air, water
- Waste
- Noise
- Etc.



Focus

1. Purpose and structure of subsidy
2. Financial costs secondary

- Public support on state level
- Infrastructure and regional support excluded



Sources

- The budget bill
- Inventory of tax expenses, Ministry of Finance
- Tax regulation, Swedish Tax Authority
- Contacts with a large number of authorities



61 subsidies identified

- **Direct and indirect support**
- **Sectors**
 - Energy
 - Transport
 - Agriculture
 - Fisheries



Dilemmas

- The environment is complex => effects of subsidies are complex
- Lack of common definitions and method
- Many subsidies lack a clear purpose
- Correlation between level of taxes and subsidies
 - Sweden may seem to have large subsidies in an international comparison
- Unwillingness to be pointed out as environmentally harmful



The next step

- **Deeper analysis**
 - develop methodology
 - clarify purpose of support
 - examine support and the potential need for reform and the possibility of reform
- **Regular identification**



Current work

To develop a guide for mapping and analysis of *non-tax environmentally harmful subsidies*, by the end of March.

The guide will

- provide guidance for assessing the parameters that should be considered in the mapping of subsidies
- take account of international work in the area
- provide support for relevant authorities to identify and assess subsidies within their fields.



Questions?

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