### **Eco-labelling**



Lunch seminar in Tallinn, 17 November 2009

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#### The Nordic Swan – basic facts



- Eco-labelling system established by the Nordic Council of Ministers in 1989 (20 years)
- One of the most well-known market brands in the Nordic countries
- Voluntary system that uses market forces
- Environmental product information to consumers
- Demand stimulates producers
- Win-win operation
- Non-profit, financed by license fees (3/4 of the budget 80 mDKK/10 m€) and governmental support ¼
- Strong organisation and working methods



## The Nordic Swan - organisation

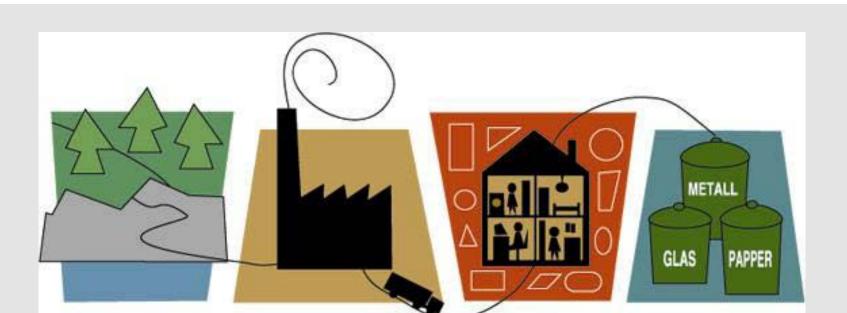
Nordisk Ministerråd

- Nordic Eco-labelling Board: coordinates
   evaluation and criteria development and choice of
   new product groups (RPS method relevance,
   potential and steerability)
- · Checks, samples, control visits
- The escalator level of requirements increases over time (3 year revisions scheme)
  - particularly strong requirements where the Swan label is expected to be able to influence product development
- National secretariats: marketing, handling of applications, cooperation with license holders, setting fees (total 100 employed)
  - also operates the EU-flower in the Nordic countries





#### Lifecycle approach



Raw material

**Production** 

Consumption

Waste

The environment requirements are comprehensive – no need now to develop the Swan further with ethical aspects, fair trade concerns



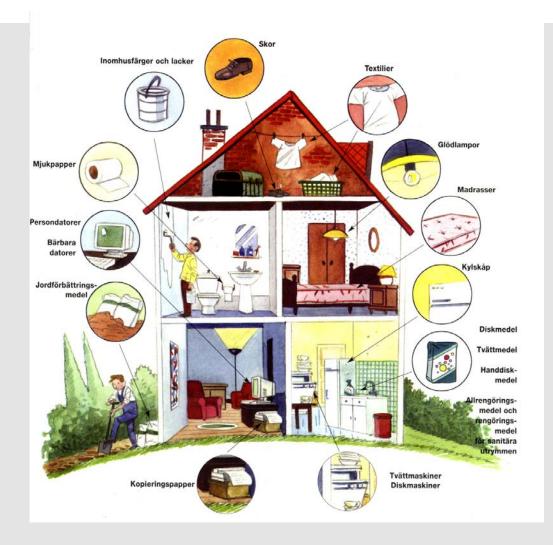
- Hazardous substances (chemicals)
- Energy effeciency (climate)
- Biodiversity (forestry code of conduct)
- Use of resources
- Minimize amount of waste
- Minimize emissions

Quality requirements (long life) Health requirements (allergics) Working environment





## **Groups of Products**



Cleaning agents

Personal hygiene products, cosmetics

Paper products

Office products

Machines and devices (home and garden)

Furniture and fittings

**Textiles** 

Toys

**Building materials** 

Car articles

**Services** 

#### **Services**



- Fastest growth in number of licenses
- Hotels, grocery shops, laundries, cleaning services, restaurants etc. .......
- Transport part of services (vehicles, local transport, biofuels)
- Transport: there must be a choice of products (train and bus are both relatively good)
- Impossible to control and violating free trade

#### The market



- The Swan: 65 product groups and 1 800 licenses.
  In October 2009: 6 000 eco-labeled products & services
  - strong development of marketing and information

Same criteria f
 ör 18 overlapping pr
 duct groups

The EU flower: 26 product groups

- dependent on public financing



# The Swan – some observations



- Buying Swan labeled procucts is safe because you can trust the system (official and continuity)
- Vison 2015 how can climate aspects be more visable and better communicated (carbon footprint) ?
- Next product group food ? (processed products case study: bread)
- Do not create confusion compared to national eco-labeled (eco-cultivated and locally produced) food
- Public purchasing an important working area with political implications (steering in addition to voluntary)

# The Swan – some observations



- Greatest Nordic benefit in international co-operation therefore export the Swan to China and Russia and the Baltics .......
- Export of the Swan should be encouraged but has also implications on resource demand in the Nordic countries and requirements for follow-up
- The Danish presidency in the Nordic Council of Ministers 2010: sustainable consumption and production is important for a development of Nordic industry and corporations based on environmental concern and innovation ... and these strong positions are important elements in Nordic efforts concerning globalization
- There are many ways to increase peoples environmental awareness
- The COP 15 meeting in Copenhagen should have been Swan labeled!

### Two ecolabels side-by-side





