

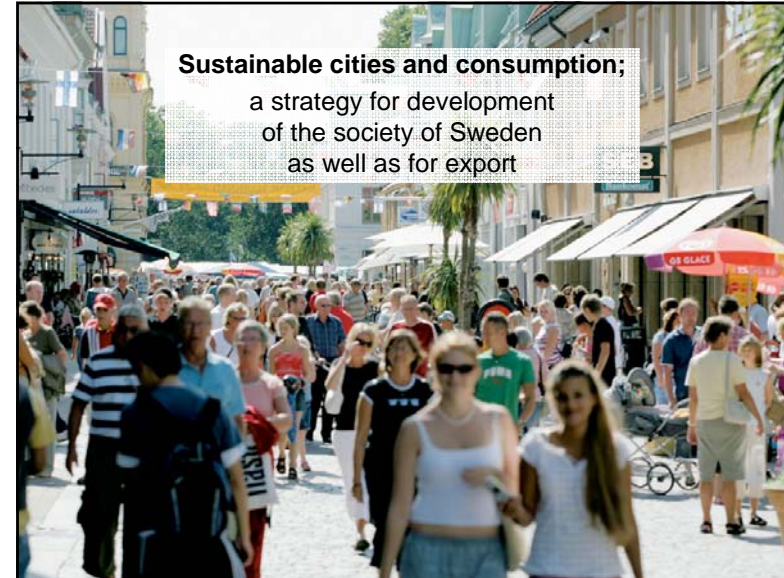


Bo Lindholm
 Development Manager
 Environment & Sustainability,
 City Hall

- Climate Change,
- Kalmarsund/Baltic Sea,
- UN Global Compact
- Triple Helix co-operation
- International projects; EU, Kaliningrad, Asia, Turkey

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Ukraine 10 -11 June 2010



Sustainable cities and consumption;
 a strategy for development
 of the society of Sweden
 as well as for export

From eco villages to sustainable cities; 1965 -1970



Landfills
 Sewage treatment plants

- Driving forces:**
- Environment Protection Agency
 - Environmental law
 - National grants
 - Awareness local problems

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From eco villages to sustainable cities; 1970 -1985



Eco villages
 First ecological farms

- Driving forces:**
- "Chemical farming"
 - Awareness "Go green"
 - NGO:s
 - Education
 - Board of Environment
 - Legislation

.... situated just four kilometers south of the city centre in an area that once was the small church village.
 The village is build from ecological principles and consists of 24 apartments in semi-detached houses with a common village house in addition.

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From eco villages to sustainable cities; 1985 - 2000



Energy efficient houses
 District Heating with bio fuel
 Waste recycling
 Eco products

Driving forces:

- Agenda 21; Rio 1992
- The City Council,
- Local Investment Program,, national grants
- Broad public awareness
- Part of business concept of companies

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From eco villages to sustainable cities; 2001 -2010



New sustainable residential areas as brand of the city

Zero and "+ energy" buildings

Eco cars

Public transports and biking

Driving forces:

- Market
- Climate Change
- EU
- CO₂ taxes
- Welfare

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Initiative of the Swedish Government and Swedish Industry

SymbioCity is a network of Swedish companies and organisations. It was founded on the initiative of the Swedish Government and Swedish Industry. SymbioCity is administrated by The Swedish Trade Council, with offices in more than 50 countries around the world. Our headquarters is situated in Stockholm.

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Sweden Southeast AB

www.sustainable-sweden.se

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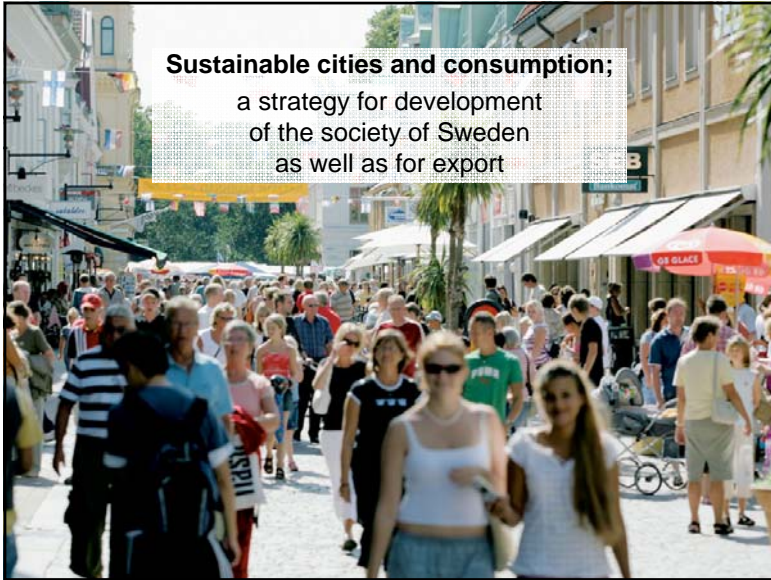
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Regional Council in the County of Kalmar • Energy
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Sustainable cities and consumption;
 a strategy for development
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The four Climate Pilots

Kathy & Nolan Jane & Roy Angela Sarah & Olof

*Maud Olofsson
 Vice prime minister of Sweden*

"My reflection was that we need politics and climate agreements on a global level, but we also need this.

We need this knowledge and inspiration, how we as individuals can change our behaviour both when it comes to big and small things".

From eco villages to sustainable cities; 2010 -

Fair Trade City
 UN Global Compact
 Public purchasing

Driving forces:

- Market
- EU
- Companies
- Global awareness

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City of Kalmar
 Bosse Lindholm