Swedish Board of Housing, Building and Planning

• Management of land and water resources, urban development, building and housing.
• Government instructions through the Ministry of Sustainable Development.
• Represents Sweden in these respects to the European Union.
• Works in co-operation with local and regional authorities.
The Green Welfare state

• A vision for the Ministry of Sustainable Development.
To get to know a bit on Sweden

Sweden in brief

- Area: 450,000 km² (174,000 sq. mi.), third largest country in Western Europe
  - Forests: 53%
  - Mountains: 11%
  - Cultivated land: 8%
  - Lakes and rivers: 9%
  - Longest north-south distance: 1,574 km (978 mi.)
  - Longest east-west distance: 499 km (310 mi.)
- Capital: Stockholm
- Population: 9 million
- Languages: Swedish; recognized minority languages: Sami (Lapp), Finnish, Meänkieli (Tornedalen Finnish), Yiddish, Romani Chib (a Gypsy language).
- Form of government: Constitutional monarchy, parliamentary democracy.
- Parliament: The Riksdag, with 349 members in one chamber.
- Religion: 80% belong to the Evangelical Lutheran Church.
- Average life expectancy: men 78 years, women 82 years.
Energysaving in a cold climate!

- Most important export goods: Electrical and telecom equipment, machinery, passenger cars, paper, pharmaceuticals, iron and steel.
- Most important imported goods: Electrical and telecom equipment, machinery, foodstuffs, crude oil, textile products, footwear, passenger cars.

Average temperatures January and July

<table>
<thead>
<tr>
<th>City</th>
<th>January</th>
<th>July</th>
</tr>
</thead>
<tbody>
<tr>
<td>Malmö</td>
<td>-0.2°C (+31.6°F)</td>
<td>+16.8°C (62.2°F)</td>
</tr>
<tr>
<td>Stockholm</td>
<td>-2.8°C (+27.0°F)</td>
<td>+17.2°C (63.0°F)</td>
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<tr>
<td>Luleå</td>
<td>-16.0°C (+3.2°F)</td>
<td>+12.8°C (55.0°F)</td>
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</table>

Daylight January 1 and July 1

<table>
<thead>
<tr>
<th>City</th>
<th>January</th>
<th>July</th>
</tr>
</thead>
<tbody>
<tr>
<td>Malmö</td>
<td>7 hours</td>
<td>17 hours</td>
</tr>
<tr>
<td>Stockholm</td>
<td>6 hours</td>
<td>18 hours</td>
</tr>
<tr>
<td>Luleå</td>
<td>3 hours</td>
<td>23 hours</td>
</tr>
</tbody>
</table>
Energy consumption in Sweden

Domestic transportation, 23 %
Industry, 38 %
Real estate sector, 39 %
Transportation

• Calls for less flights and more trains
• A need for a new urban planning
• New shopping habits
Real estate

39 % of all domestic CO₂ emissions

Shall according to goals set by the parliament be reduced with 20% until 2020 and 50% until 2050
New law July 2006 – new production