

<b>Fossil Fuel Free Växjö - Växjö, Sweden</b>	
<b>Keywords</b>	<b>Integrated Action, CO<sub>2</sub>, Renewable Energy, Efficiency, Transport</b>
<b>Pictures</b>	
<b>Objectives</b>	The overall objective of the project is to reach a fossil fuel free Växjö where energy is used efficiently and where energy use does not contribute to the greenhouse effect.
<b>Description</b>	<p>In 1996, municipal policy makers decided unanimously that Växjö should become a fossil fuel free city. A measurable target was set at 50% reduction per capita between 1993 and 2010. To become fossil fuel free, involvement is necessary from City administration, university, companies, citizens and others.</p> <p>The programme includes a wide range of activities dealing with heating, electricity, transport, energy efficiency and behavioural patterns.</p>
<b>Results / Achievements</b>	<p>The progress is monitored annually. In 2006, 52% of all energy used for heating, power and transport came from renewable sources, with a wide range from 90% of the heating energy to 3% of the transport energy.</p> <p>The emissions of fossil CO<sub>2</sub> have been reduced by 30% per capita between 1993 and 2006, mainly due to actions taken in the heating sector, where the emissions have been reduced by 77%. The emissions from transport are 9% higher than in 1993, but a reduction can be seen since 2001.</p>
<b>Friendly advice for replication</b>	<p>We have identified a few important key factors for success, that can be useful for other cities:</p> <ul style="list-style-type: none"> <li>- Political commitment. Politicians from all political parties stand behind the programme. Therefore, there will always be a continuous work going on.</li> <li>- To have clear and long term targets for the work</li> <li>- To have good cooperation with many stakeholders. That will make many different organisations feel that they are a part of something good.</li> </ul> <p>But the main advice is to start with the things you can change. And realize that it is possible, that you don't have to wait for international agreements or national policies to set targets on local level.</p>
<b>Online information</b>	<p><a href="http://www.vaxjo.se/vaxjo_templates/Page.aspx?id=1664">http://www.vaxjo.se/vaxjo_templates/Page.aspx?id=1664</a></p> <p><a href="http://www.vaxjo.se/upload/Climate%20strategy%20of%20Växjö.pdf">http://www.vaxjo.se/upload/Climate%20strategy%20of%20Växjö.pdf</a></p> <p><a href="http://www.vaxjo.se/upload/3880/CO2%20engelska%202007.pdf">http://www.vaxjo.se/upload/3880/CO2%20engelska%202007.pdf</a></p>
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