eHealth - Challenges and limitations

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- Member of the county council of Region Skåne
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- For more than 20 years head of different medical departments
- Head of the department for Internal medicine in Hässleholm, 2003 – 2011
- Since 2011 full-time in politics
- Chairman of a political group on eHealth in the Region of Skåne
Tommas Hendrik Ilves the president of Estonia and chairman of the EU Task force on eHealth, Redesigning health in Europe for 2020.

"In healthcare we lag at least 10 years behind virtually every other area in the implementation of IT solutions. We know from a wide range of other services that information technology applications can radically revolutionise and improve the way we do things".
The challenges differ between countries

- Health care organisations
- Health insurances or taxes
- Legislation for IT-security
- Economy
- Different use of eHealth
### Euro-Health Consumer Index eHealth rating 2009 vs patients rights and information 2012

<table>
<thead>
<tr>
<th>Country</th>
<th>2009</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Denmark</td>
<td>63/75</td>
<td>175/175</td>
</tr>
<tr>
<td>Finland</td>
<td>50/75</td>
<td>131/175</td>
</tr>
<tr>
<td>Germany</td>
<td>38/75</td>
<td>117/175</td>
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<td>Norway</td>
<td>50/75</td>
<td>160/175</td>
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<td>Poland</td>
<td>38/75</td>
<td>126/175</td>
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<td>Lithuania</td>
<td>38/75</td>
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<td>Sweden</td>
<td>54/75</td>
<td>141/175</td>
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</tbody>
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Integration – problem to solve

1. Heterogeneous networks
2. Incompatible services
3. Lack of architectural support

or – How to connect Devices and Services across networks
Medical technology gap

We have a lot of devices and a technology but we do not use them enough to get information.

This is the Challenge!
Why?

- Lack of resources/priorities.
- Too much information.
- What will happen when we give the patients full access to their own records?
- Employees do not want to change the way they are used to work.
Why?

• We must cooperate on a national and European level.
• Cooperation takes time.
• When you don't see fast results it is a lack of success – No value for money.
• Focus on patient integrity.
What is important for eHealth acceptance?

- eHealth is a way for patient empowerment.
- eHealth is a way to improve the treatment of patients.
- A well informed and secure patient has a better quality of life and need less healthcare.
Thank you for your attention!