Challenges to site selection from the Municipality's perspective

Visit of the Blue Ribbon Commission for America's nuclear future

Forsmark 23rd October 2010

Municipality of Östhammar, Sweden

Jacob Spangenberg, mayor



The County of Uppsala BOTTENHAVET Skutskär Karlholmsbruk GÄSTRIKLAND Skärplinge Forsmark Hargshamn UPPLAND Grisslehamr Björklinge OSTERBYBRUK Älmsta Skebobruk Arholma Uppsala Norrtälje. Rimbo Knivsta Enköping Sigtuna Angso Blidö nationalpark Västerås. Balsta Kungsängen Svenska The Municipality of Eskilstuna Östhammar ÖDERMANLAN Södertälje



The Municipality of Östhammar...

- Population: 21,500
- 120 km north of Stockholm
- 70 km from Uppsala University
- 1000 islands
- 4000 km shoreline
- More than 5000 holiday cottages





Leading businesses...



Forsmark

nuclear power plant, more than 1000 employees

Sandvik Coromant AB.

metal working industry ~1650 employees





Business structure...



- Hargshamn Harbour, freight
- Dannemora Mineral AB, mining
- •95 % small enterprises with less than 5 employees
- •Tourism



Heritage of the Walloons...





Foundation for a trustworthy process: four cornerstones





Legal framework...

Industry/SKB

The national authority/SSM

The Environmental Court

The Municipality and the local population

The Government



Foundations for a trustworthy process: four cornerstones...

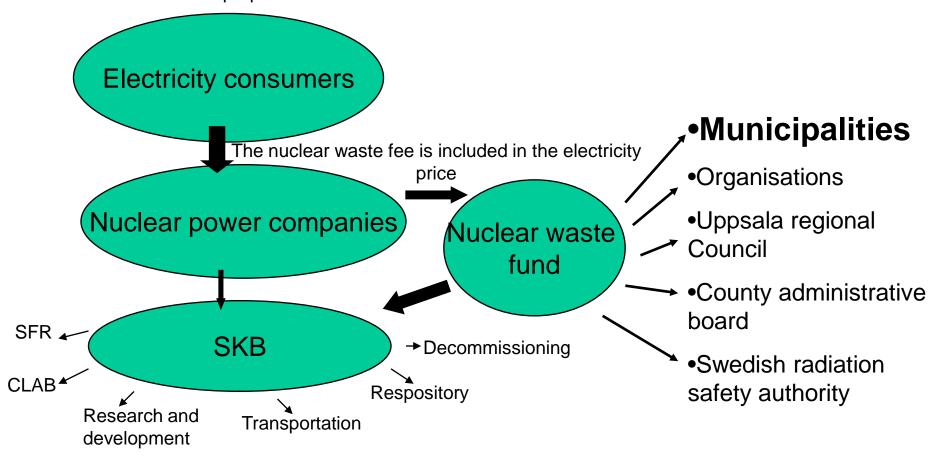
1. Legal framework





Nuclear Waste Fund...

The Government sets fees based on SSM's proposal





Foundations for a trustworthy process: four cornerstones...

1. Legal framework

2. Financing

3. Knowledge and awareness



Knowledge and awareness...

- "In house" municipal organisation in the perspective of role and responsibility. Activities such as seminars, study visits, reviews
- Information to and consultation with the inhabitants, for example through the website, brochures, information meetings and seminars
- Socioeconomic studies, for example EU and other countries' waste, local supply studygoods & services, local business environment



Foundations for a trustworthy process: four cornerstones...

- 1. Legal framework
- 2. Financing
- 3. Knowledge and awareness

4. Openness and transparency



Openness and transparency...

Between SKB and the municipalities

Between the authorities and the municipalities

Within the municipality

Towards the public

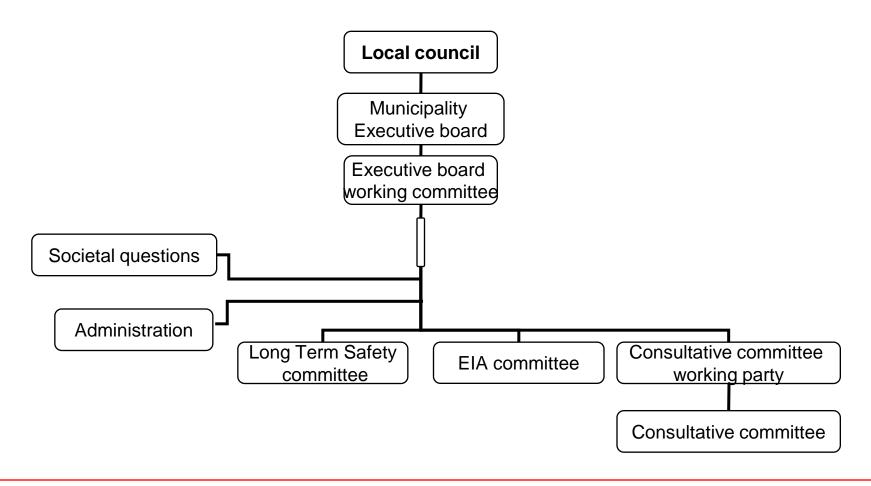


Foundations for a trustworthy process: four important things...

- 1. Legal framework
- 2. Financing
- 3. Knowledge and awareness
- 4. Openness and transparency



Review organisation...





Main political considerations for the municipality...

- Long term safety
- Environmental impact
- Health effects
- Socioeconomic aspects





Conclusions...

- Building trust takes time
- To communicate and to participate
- The process is as important as the content
- Realistic timetable
- Predictable process
- Openness and transparency



Added values - The Swedish Way...

Two municipalities taking responsibility for a national problem

A comprehensive project during 15 years







Contribute to the development of the municipalities

Win-win

















What happens next, within the review organisation...

- Review of the RD & D program fall 2010
- Consultation meetings for the extension of SFR
- Participation in the workshop of IAEA, December 2010 in Las Vegas
- A serie of seminars in the spring. Focus on long term safety analyses and how to calculate and work with risks and safety
- SKB's application for permission for the final repository, March 2011.



What happens next, within the added values...



Finally...



Thank you for listening and do not hesitate to contact us further on the following address:

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