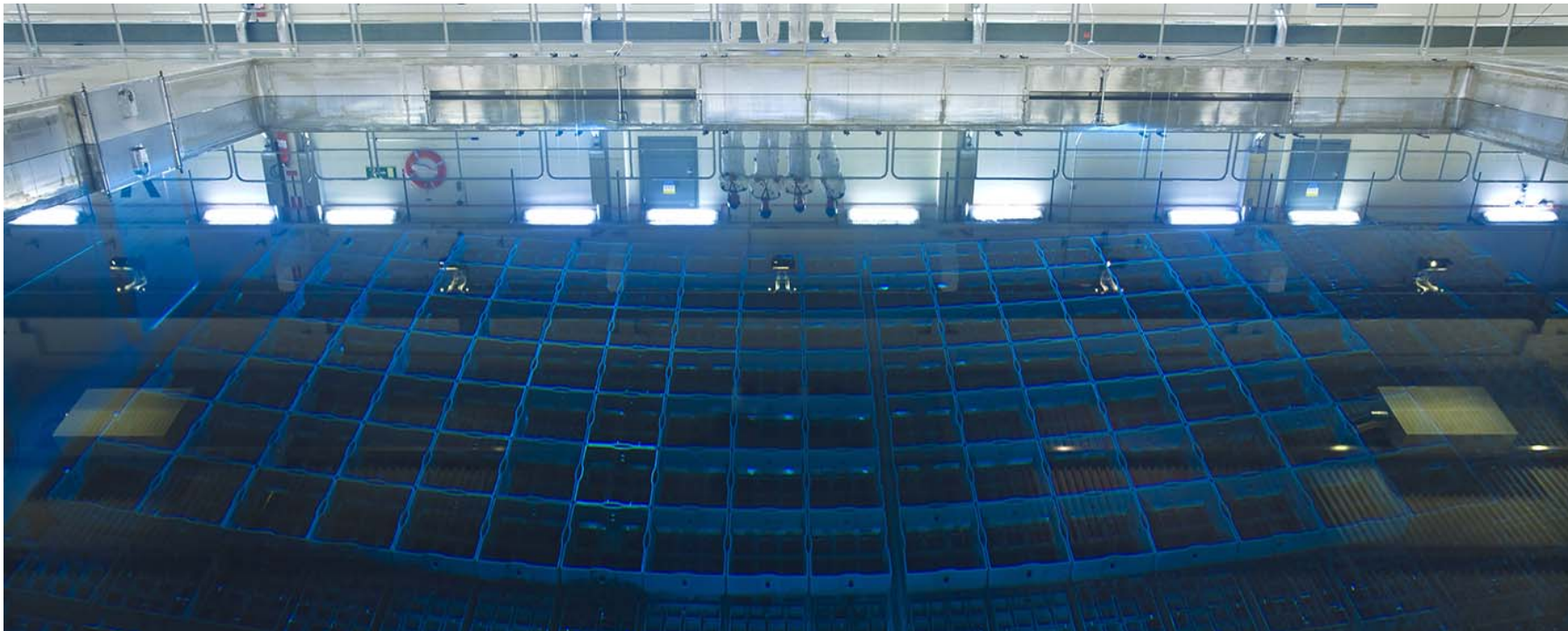




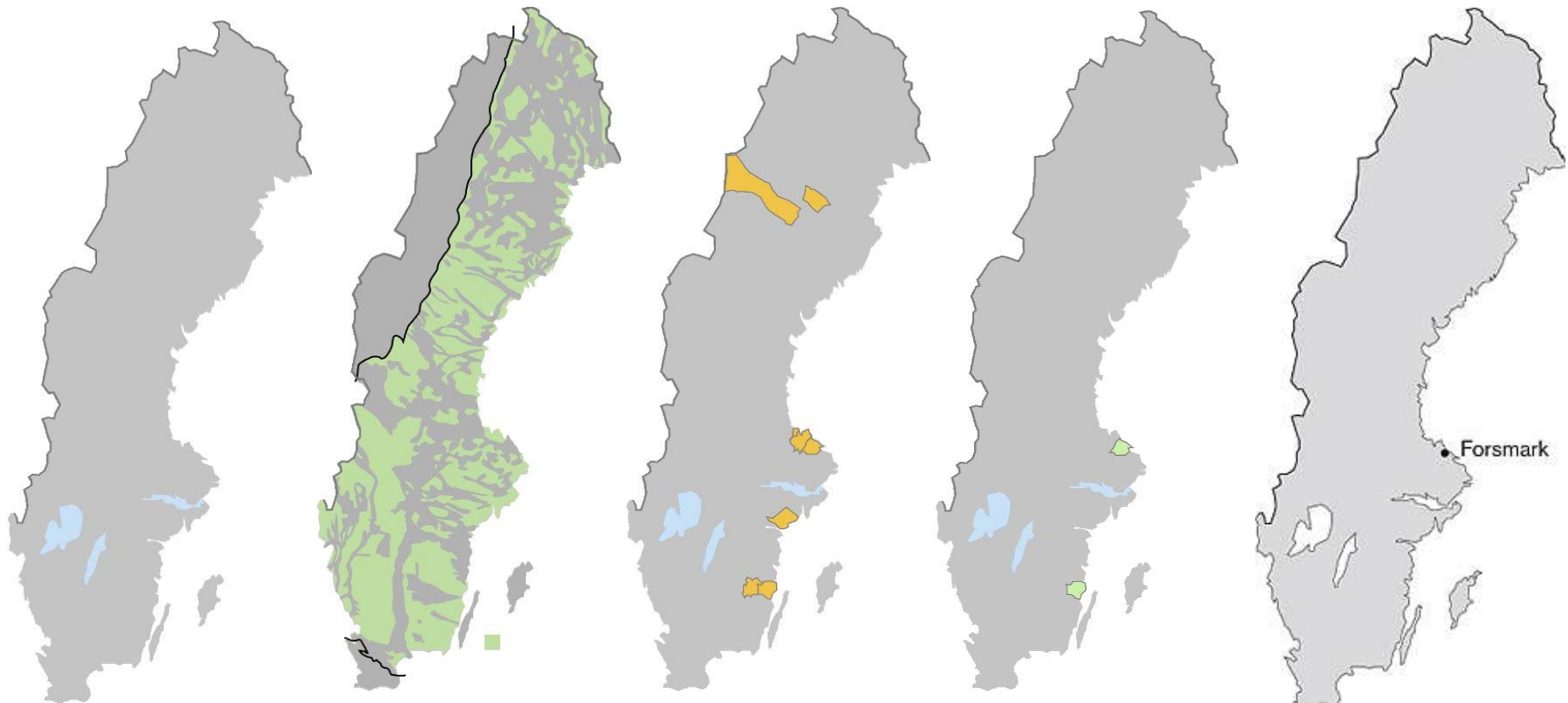
*SKB Communication  
and  
Public Acceptance  
in Sweden*

*[simon.roth@skb.se](mailto:simon.roth@skb.se)*

# Breaking the ice



# Looking back. Finding a site took some 30 years.



Type areas  
1977-1985

Regional studies  
1990s

Feasibility studies  
1993-2002

Site investigations  
2002-2008

Site selection  
2009

A long journey. Drilling at some sites had to stop.



Type areas  
1977-1985

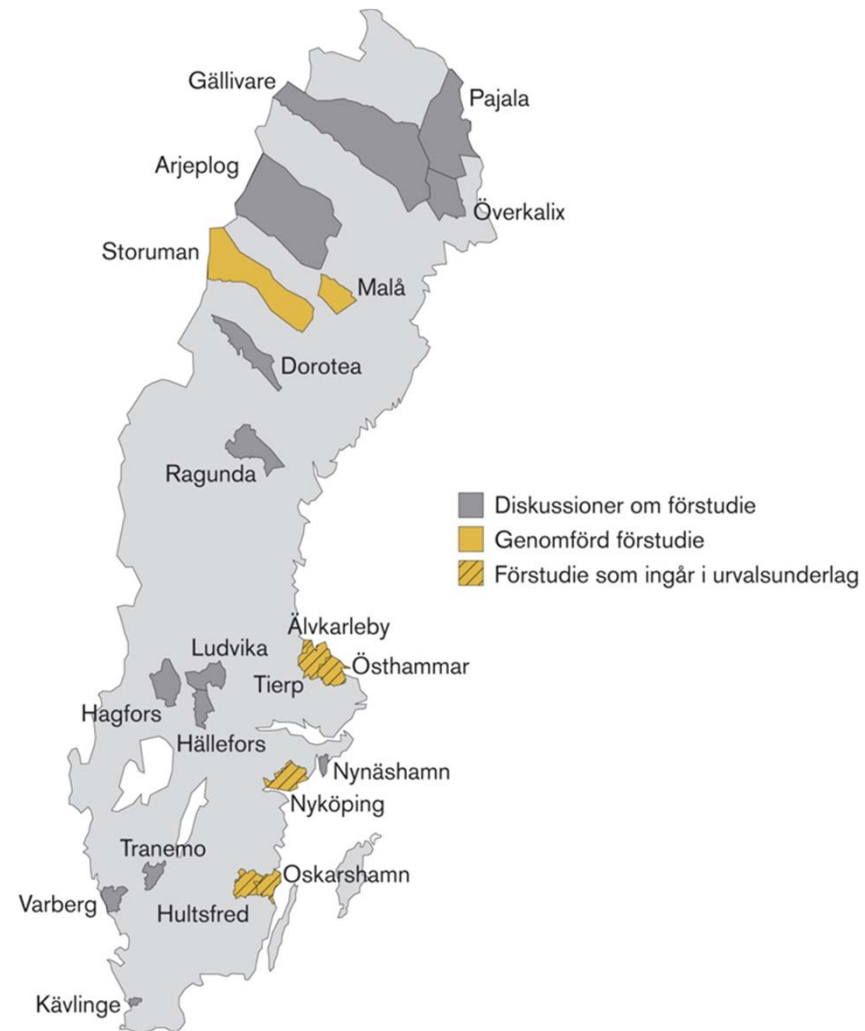


© Bengt Backström, Upsala Nya Tidning

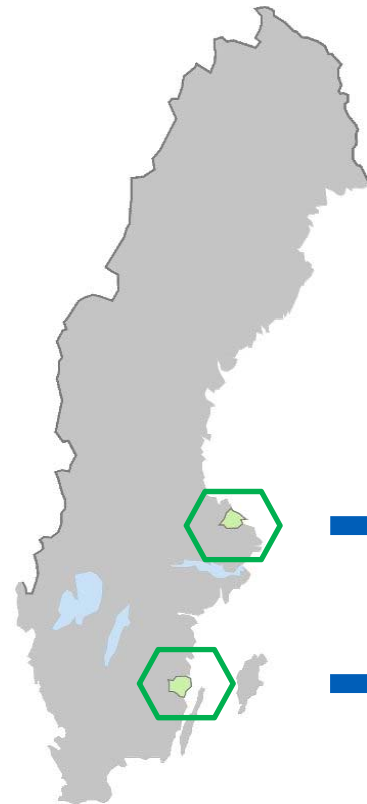
Next phase was crucial. Voluntary response.



Feasibility studies  
1993-2002



Forsmark was chosen 2009. Application sent in 2011.



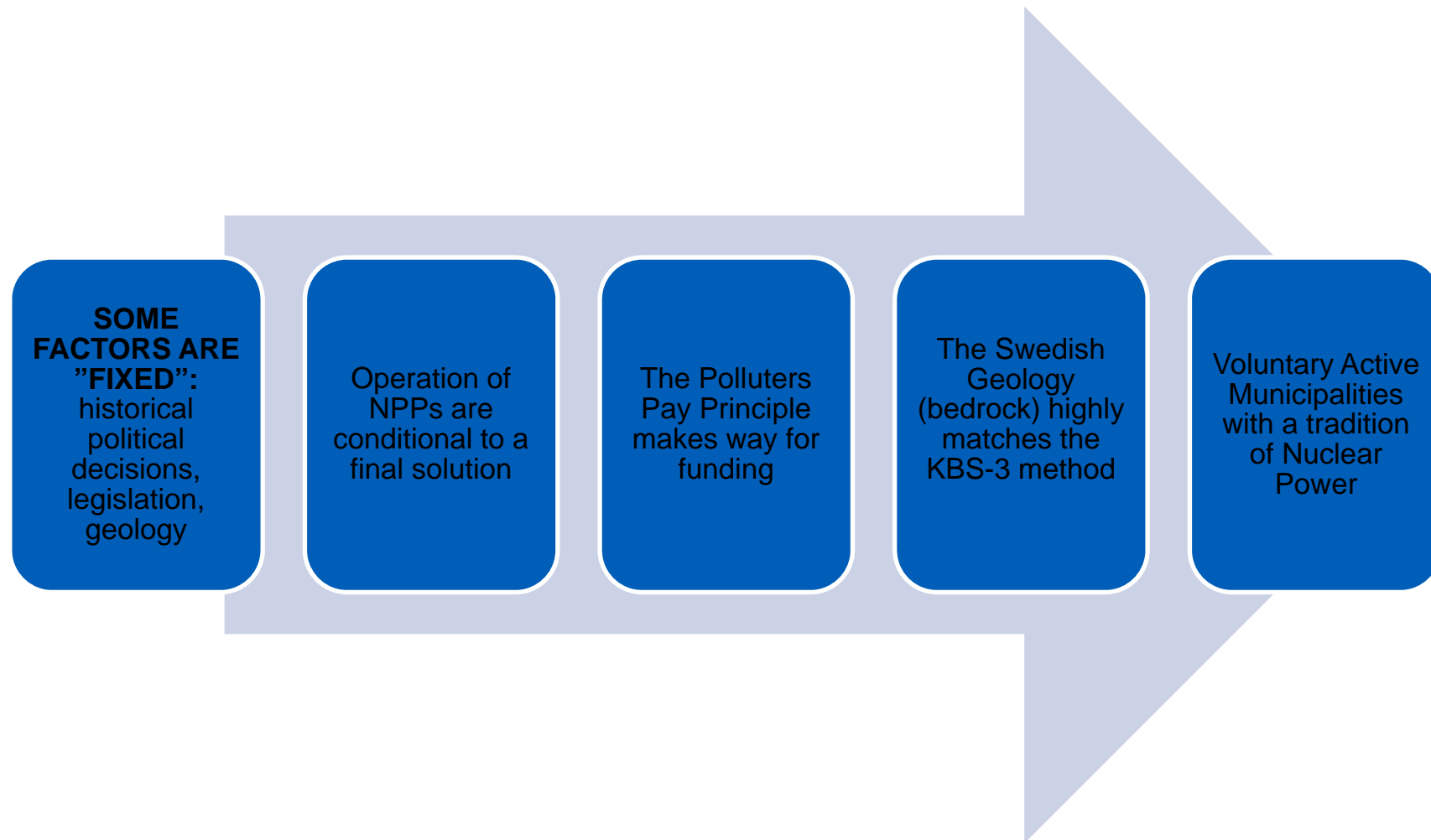
Site investigations  
2002-2008

Focus on:  
Long-term safety  
Impact on the environment  
Impact on society



Site selection  
2009

# Some key factors to where we are 2019



# Roles and legislation in Sweden are clear



## Actors & Regulators

The Government

Swedish Radiation Safety Authority

Land and Environment Court

Nuclear Waste Council

Municipalities of  
Oskarshamn & Östhammar



## Legislation

Financing Act

Nuclear Activities Act

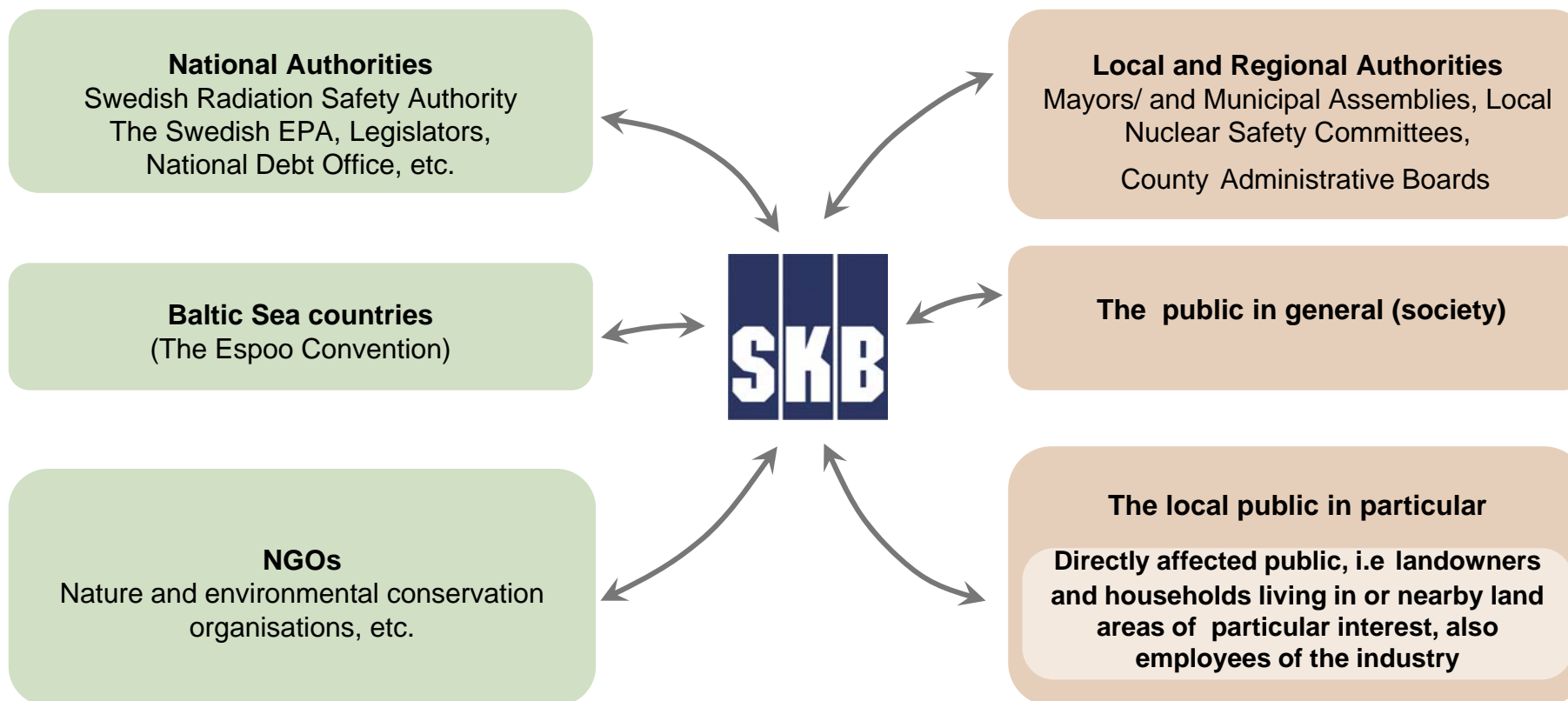
Environmental Code

Radiation Protection Act

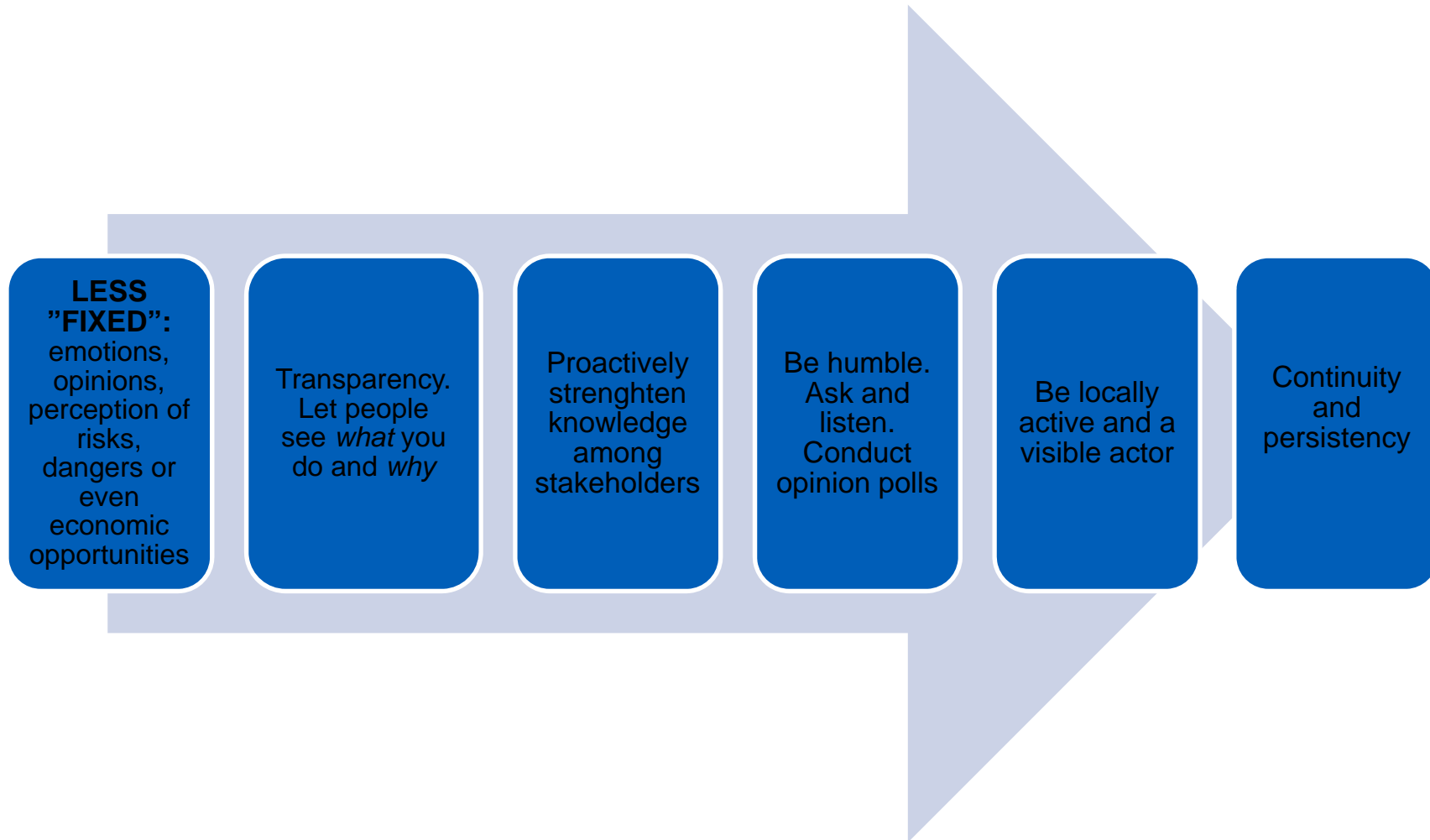
Planning and Building Act



# Consultations with stakeholders – democracy & dialogue



Other factors are less fixed; strategic communication steps in.



# Added Value Program



Site selection  
2009

- An agreement between the mayors and SKB and its owners
- Signed *prior* to the site selection, there should be "no loser, but two winners"
- The AVP stipulates values for 1,5-2 billion SEK locally (approx. 20 billion JP¥)
- 75% allocation to Oskarshamn (site for Encapsulation Plant).
- Most values will be created after SKB gets a permit to start building.



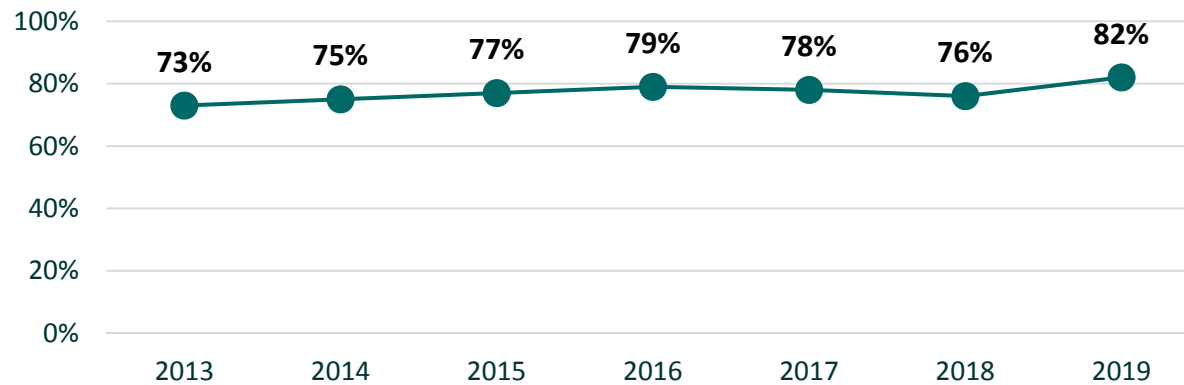
# Proactive communication along the years



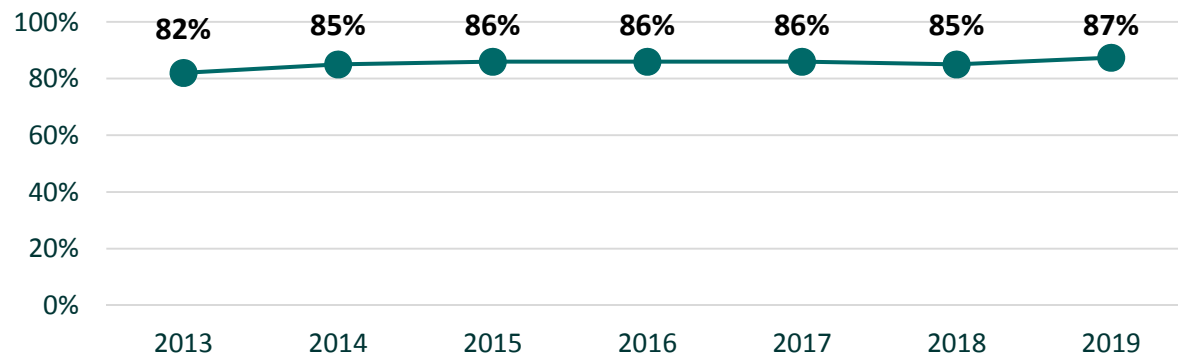
# Dialogue as of today - trust and confidence building



# Degree of confidence with SKB over time



**Östhammar**

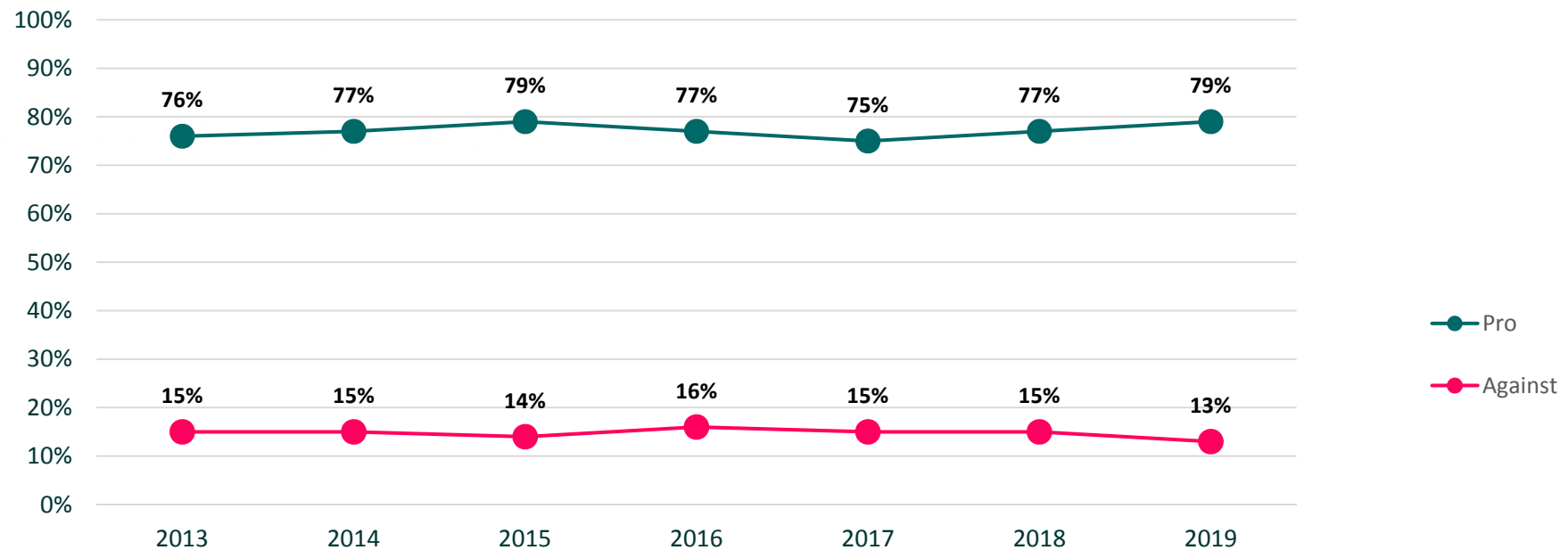


**Oskarshamn**

# Local opinion poll 2019 – Östhammar Municipality



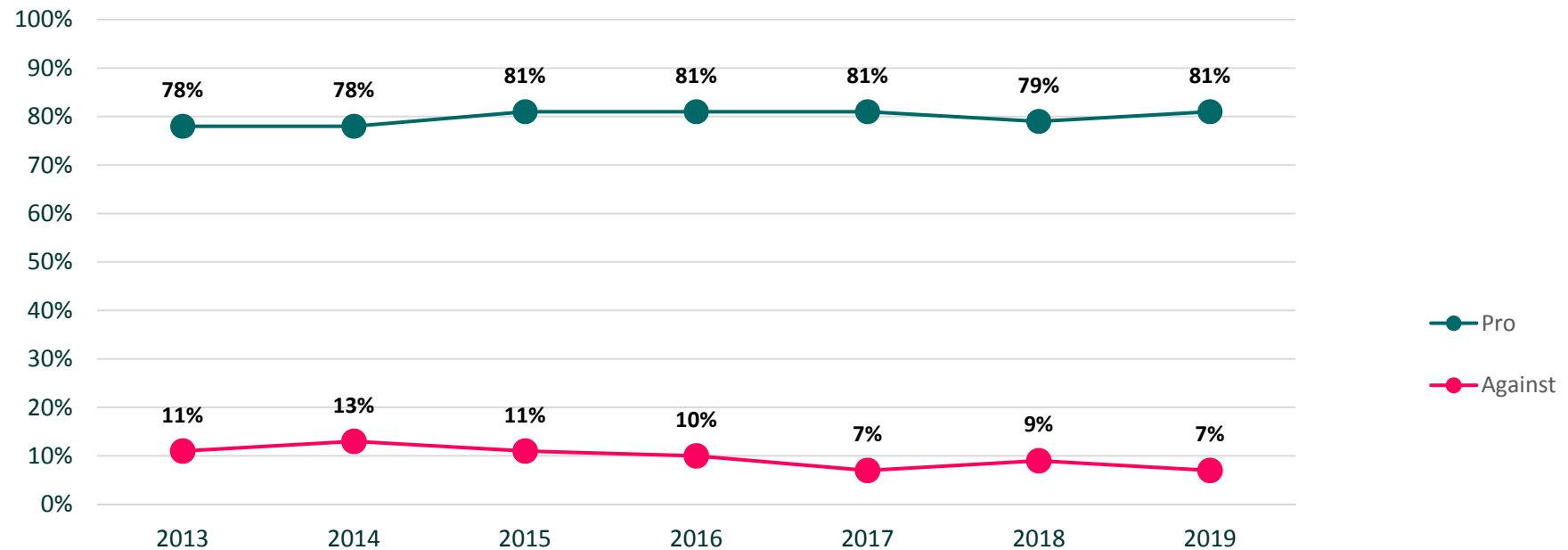
## Are you Pro or Against a Spent Fuel Repository in Forsmark?



# Local Opinion Poll 2019 – Oskarshamn Municipality



## Are you pro or against an Encapsulation Plant in Oskarshamn?

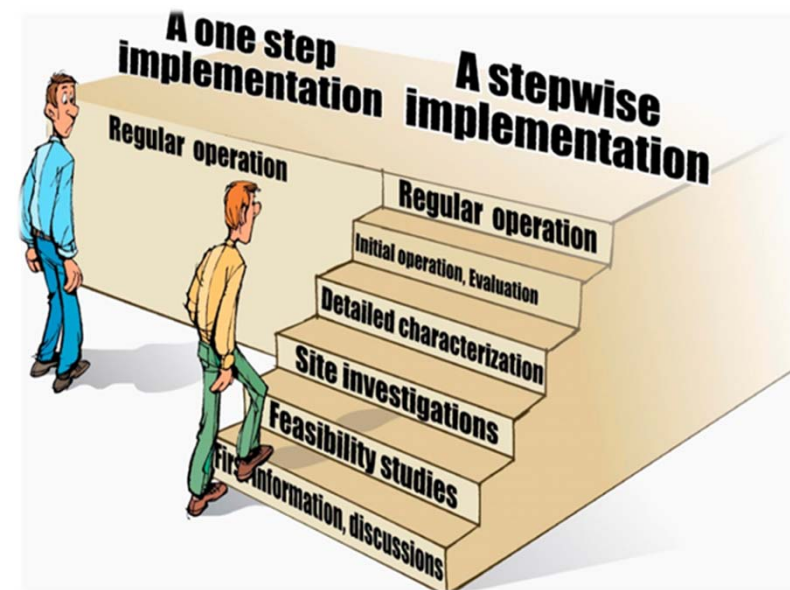




# Conclusions



- Transparent process based on voluntary participation and respect for local democracy.
- Step-wise implementation.
- Constant dialogue, knowledge building and stakeholder involvement.
- Clear role division between state and industry.
- Ability and political will, on national as well as on local level, to go forward and make necessary decisions.





[www.skb.se](http://www.skb.se)



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