



# Raahe case area

Kick-Off-Meeting,  
26 October 2005  
Hamburg-Harburg

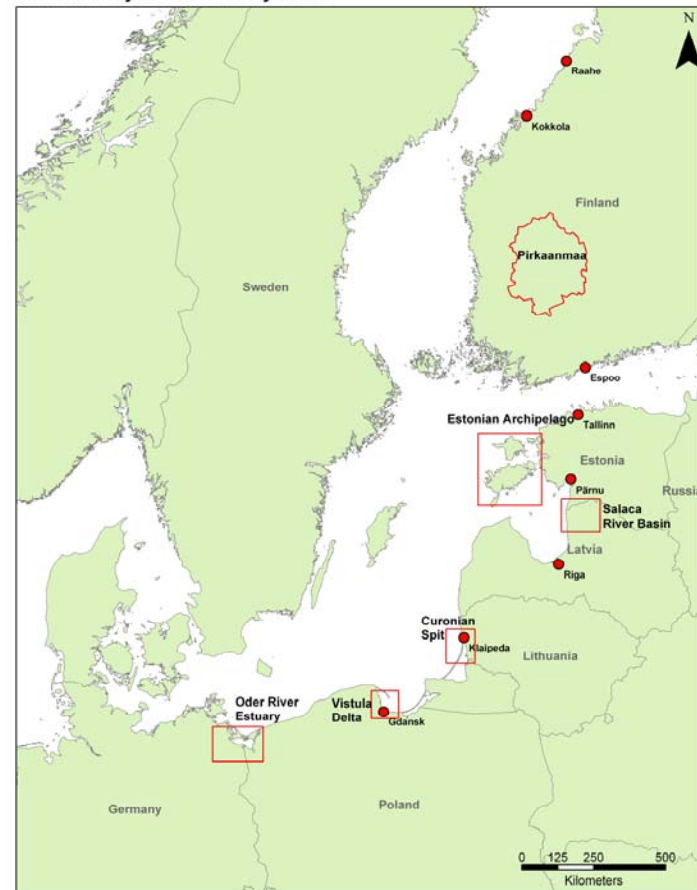
Hilkka Kallio  
GTK

# Town of Raahe

- ≡ The town of Raahe was founded in 1778 on sea coast - good location of harbour
- ≡ Population 22 600 inhabitants



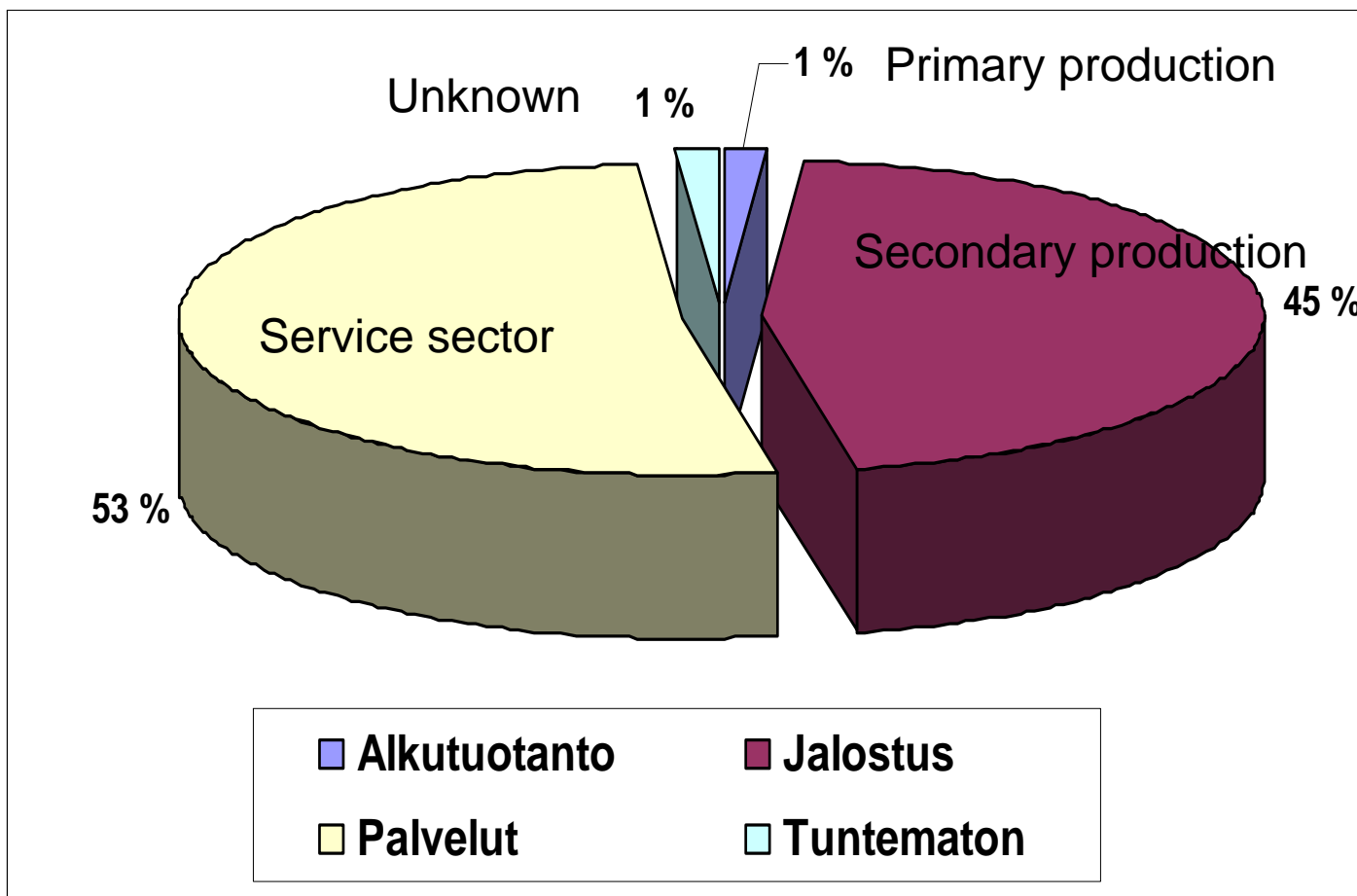
ASTRA Project Case Study Areas



# Traffic connections



# Source of livelihood in Raahe



# The biggest steel work in Scandinavia - Rautaruukki Oyj in Raaha



Municipality	Persons	%
Raaha	1785	58
Pattijoki	636	21
Pyhäjoki	198	6
Ruukki	106	4
Vihanti	92	3
Siikajoki	62	2
Oulu	59	2
Kalajoki	37	1
Oulainen	44	1
Merijärvi	15	1
Other areas	64	1
<b>SUM</b>	<b>3098</b>	<b>100</b>

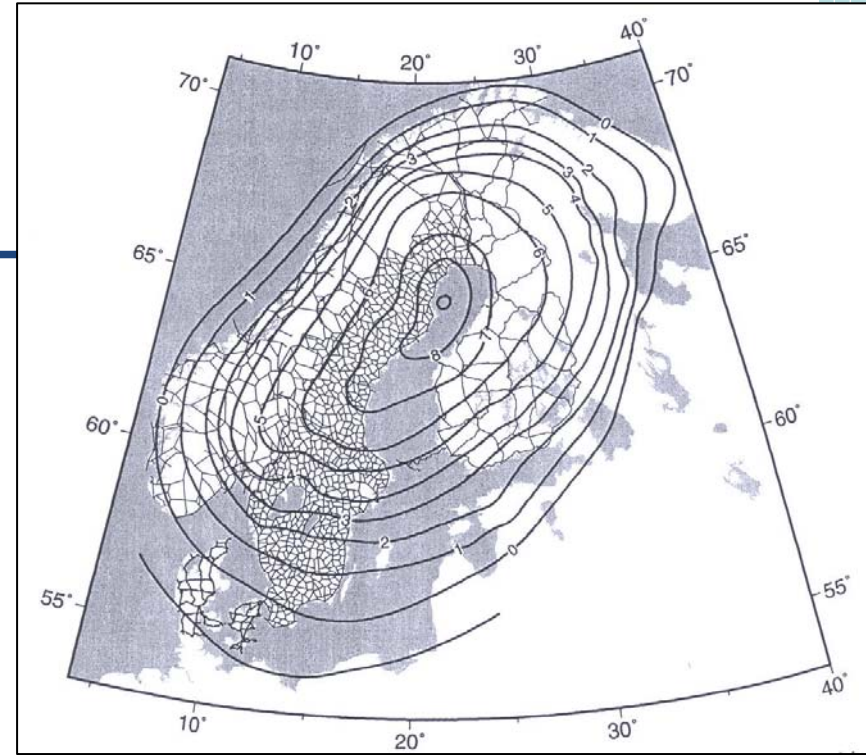
# One of the biggest harbours in Finland

## External goods traffic statistic Year 2004

Satama	Million tons
Sköldvik	15,93
Helsinki	11,80
Kotka	8,48
Rauma	6,32
Naantali	6,11
Hamina	5,61
Raahe	5,25
Pori	5,12
Turku	3,63
Hanko	3,07
Kokkola	2,85
Kemi	2,30
Oulu	2,14



# Shipping route excavation project



- ≡ Area of fast land uplift
- ≡ Modernization - New type of vessels to be introduced
- ≡ Excavation of the shipping route from 8 m to 10 m depth
- ≡ One of the most high-priority shipping route enterprises in Finland
- ≡ Will be implemented 2006-2008
- ≡ Cost estimate: state 30 million, municipality 17 million

# Thank you!

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