

Raw Materials and Transports in the High North

(Seminar, Brussels April 24-2012)



THE
BOTHN CORRIDOR

NSPA
Northern Sparsely Populated Areas



Stig Nerdal
Transportutvikling AS/2012

Moderator: Stig Nerdal, Transportutvikling AS

15.00-15.15

Welcome & opening

Marita Ulvskog, Member of Parliament
Odd Eriksen, President of Nordland County

15.15-15.30

Regional perspective on raw material

Pentti Hyttinen, Region Mayor, North Karelia

15.30-15.45

The Raw Material Initiative

Maria Spiliopoulou-Kaparia, Acting Head of Unit
European Commission
DG Enterprise & Industry
Unit G.3 "Metals, Minerals, Raw Materials"

15.45-16.15

Regional perspective on transport

Lars-Erik Renström, Manager, Corporate Logistics & Transportation,
Outokumpu Stainless Oyj

Lennart Gustavsson, Chairman, Georange

16.15-16.30

Trans-European Transport Network (TEN-T) - EU priorities

Jean-Eric Paquet, Director
European Mobility Network
DG Move, European Commission

16.30-16.45

Panel discussion

16.45-17.00

Closing words

Liisa Jaakonsaari, Member of Parliament
Mårten Edberg, Lead Partner representative
Bothnian Green Logistics Corridor (BGLC), Region Västerbotten

17.00

Reception

- 2 hours
- 9 presentations
 - Political
 - Governmental
 - Commercial



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Different materials – different perspectives



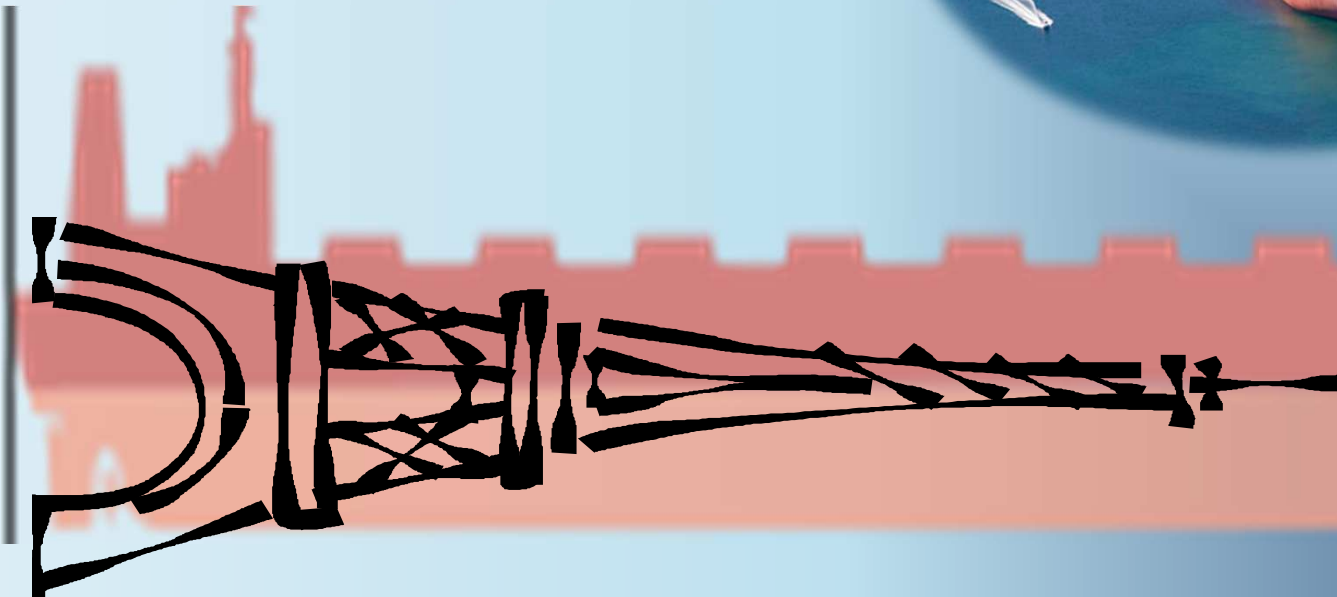
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Different markets/commodities – different routes



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Different logistical requirements



Different challenges



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Welcome & opening

Marita Ulvskog,
Member of Parliament



Odd Eriksen,
County Executive Director,
Nordland County







Transportutvikling

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MINERALS IN NORTHERN EUROPE -LIKE KLONDYKE

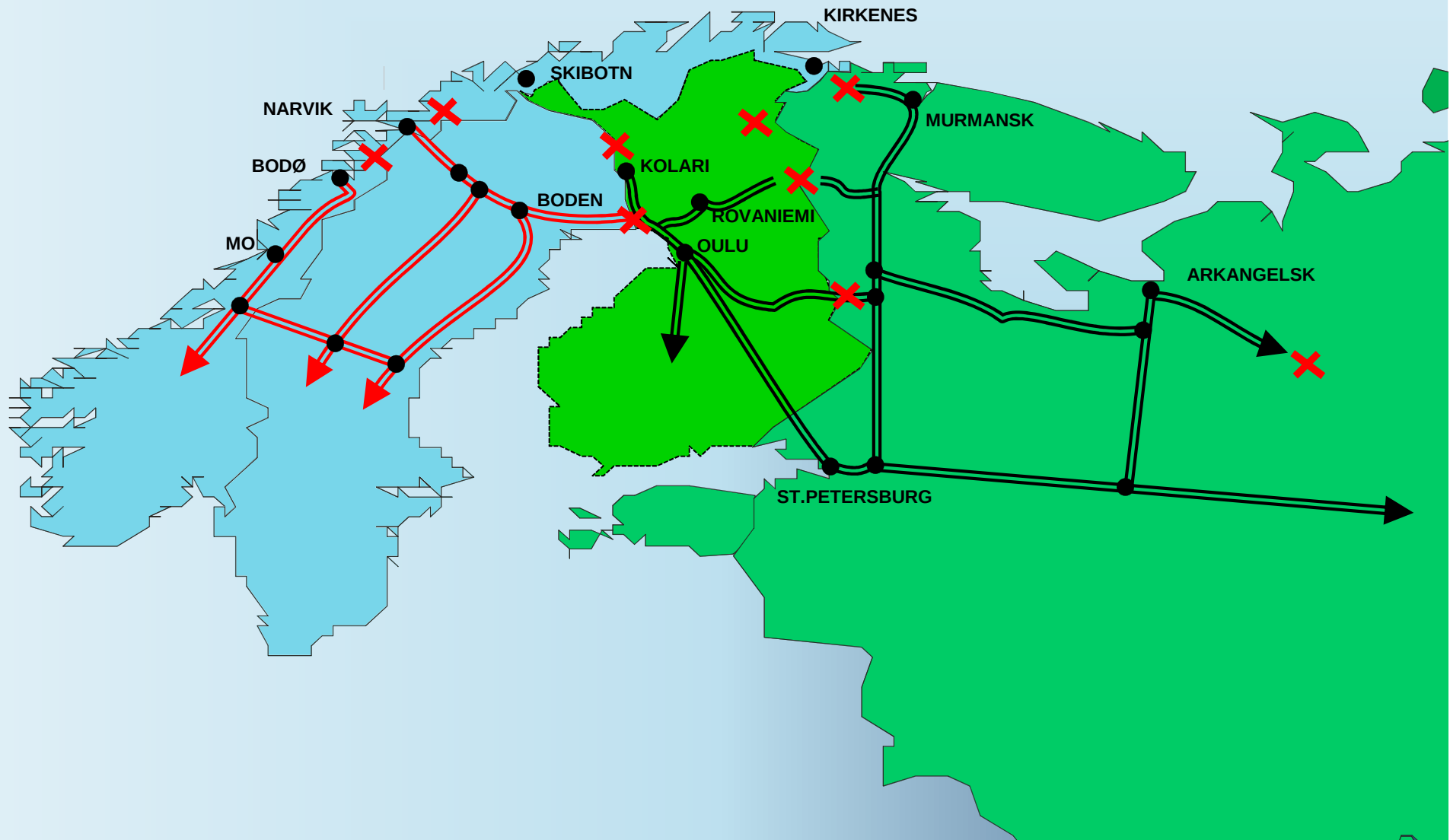
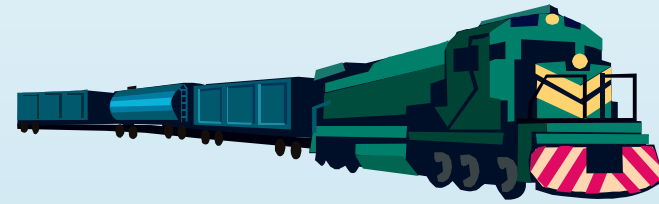


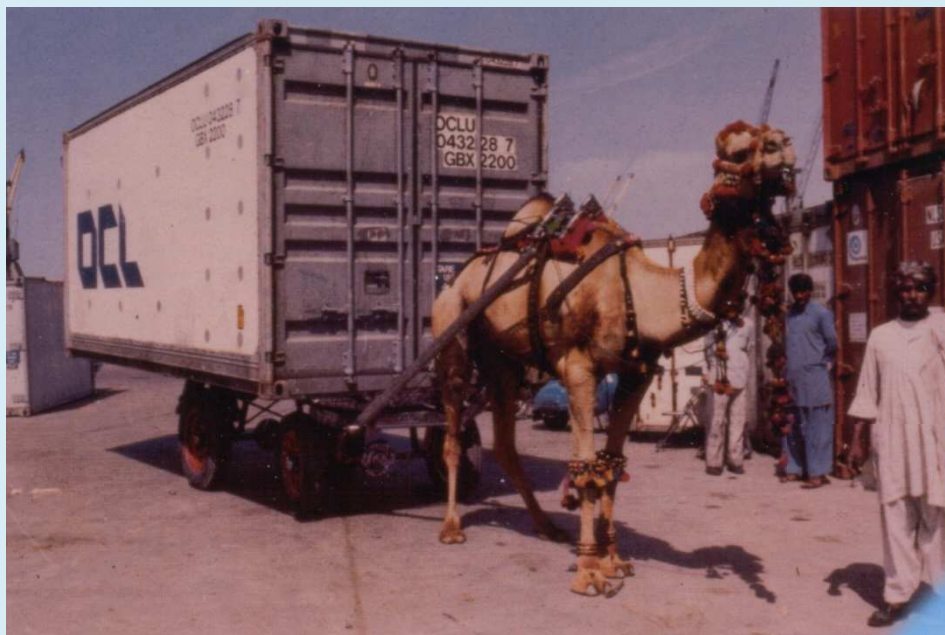
Today there are only about a dozen residents.



Northern railways -main structures

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