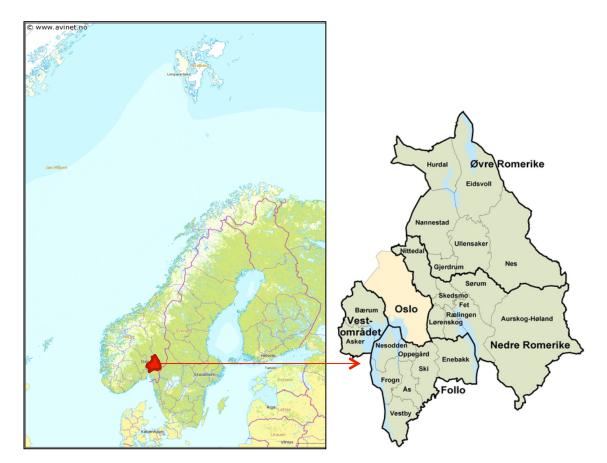
## **Financing Public Transport**

Oslo's long term funding commitment
Malmø March 3rd 2015

Bernt Reitan Jenssen, CEO Ruter As

#### Ruter: PT Authority for the Norwegian Capital Region



#### **Norway**

Population 5,1 mill Gross domestic product per capita EU 190 % Unemployment rate 3 %

## Oslo + Akershus Population 1,2 mill 2 counties 22 + 1 municipalities



#### Partners in PT Oslo and Akershus, the overall picture

#### Kontrakter





## Ruter#



#### Samarbeidsavtale





#### Infrastruktur







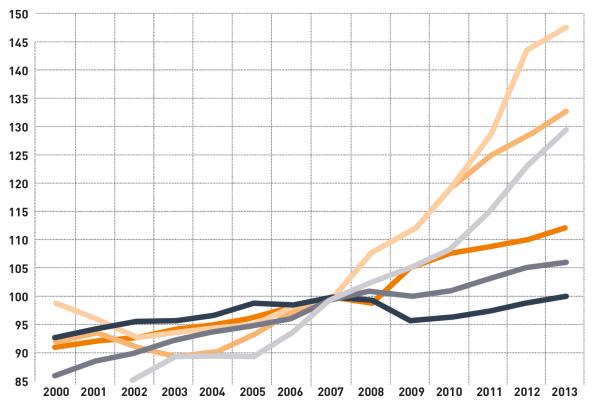




# 326 million passengers

boarding on metro, bus, tram, train and ferry 2014

#### Modal change!

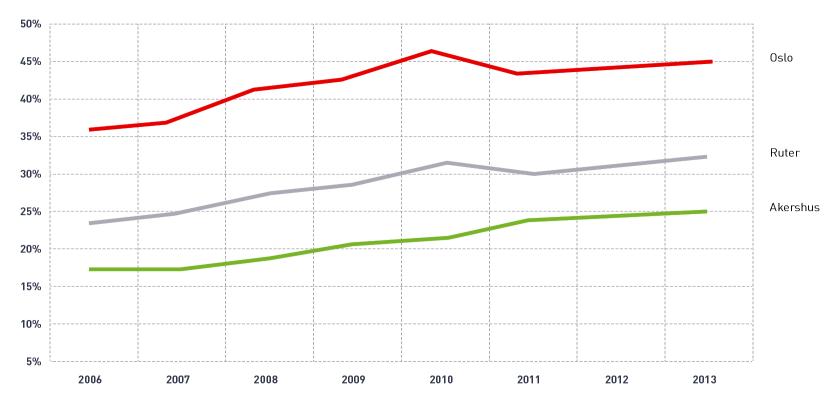


+ 48 % PT in the Akershus

- + 32 % PT trips in Oslo
- + 30 % vehicle km produced

- + 12 % population growth
- + 6 % private car use in Akershus
- 0 % private car use in Oslo

#### PT market share

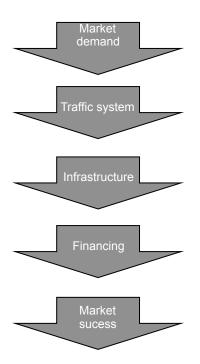


Kilde: Ruters MIS.



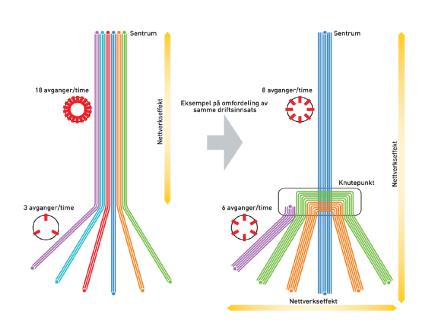
#### **Success criteria**

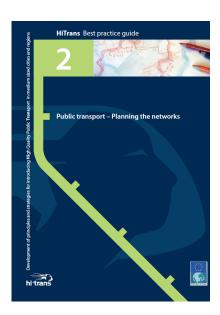
## A market driven planning method





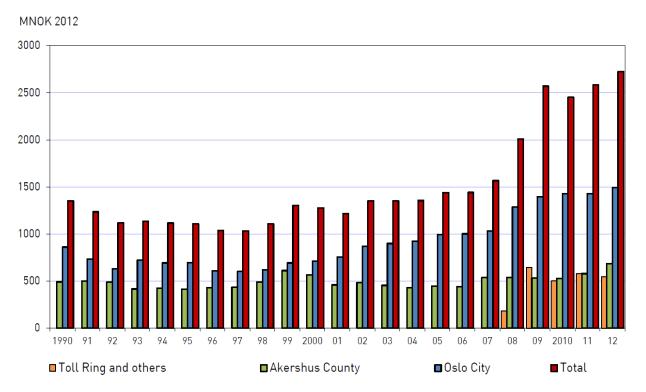
## Optimizing resources, inspired by HiTrans







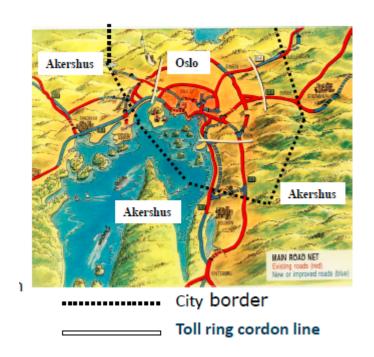
#### **Most importantly - long term funding commitment**



- Increased public financing, incl. share of Toll Ring revenues
- Common regional organization
- Customer-driven development
- Production moved in direction of heavier markets
- Increased frequency
- New rolling stock (metro)
- Real time information
- Reduced fares Oslo 2008 and Akershus 2011/2012
- Increased Toll Ring fares 2008 (and 2013)

#### Road tolling in Oslo

- 1990: Oslo Package 1, 20% revenue allocated to PT infrastructure
- 2001: Oslo Package 2: NOK 2,0 on tolls earmarked for PT infrastructure and NOK 0,75 on PT tickets earmarked for PT rolling stock
- 2008: Oslo Package 3: An additional cordon line on the western border, a new toll charge structure and 60% of revenues earmarked to PT infrastructure, rolling stock and operations (2008-2030)

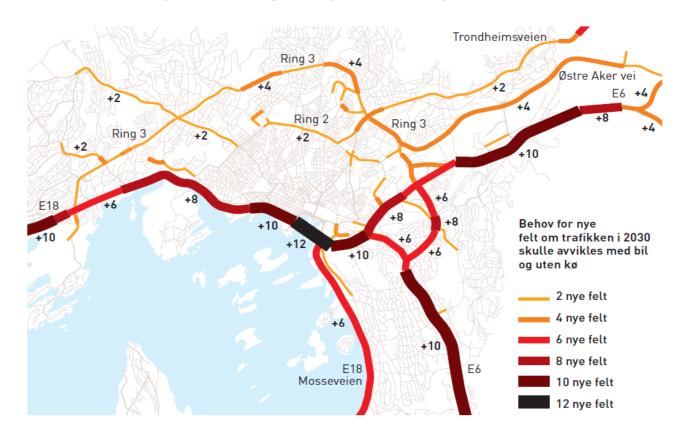




#### Owner commitment

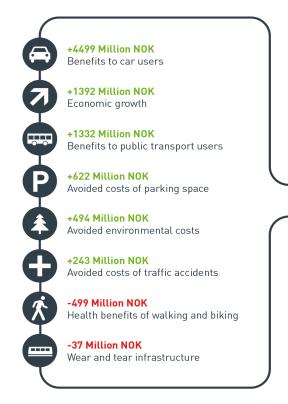
- Ruters owners Oslo and Akershus have signed a written agreement with Ruter where:
  - «Both parties commit to ensure that Ruters subsidies are kept at the real value of the 2007-level, in order to give the company economic stability»
- This is supported by guidelines given by the government regarding use of toll revenue for PT:
  - «The use of toll revenue should be a supplement to the ordinary subsidies from regional authorities, ensuring that PT budgets should be kept on at least the level of today»

## Common knowledge: the alternative is less smart Illustration made my Oslo Highway Authority





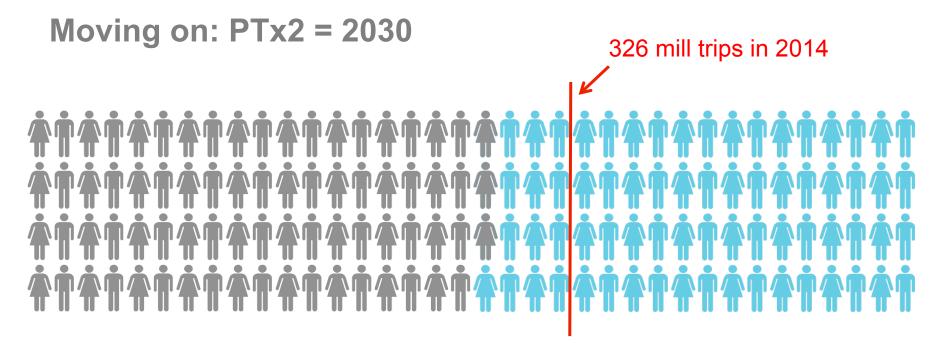
#### We also know the value of this policy



8046 Million NOK
 1790 Million NOK





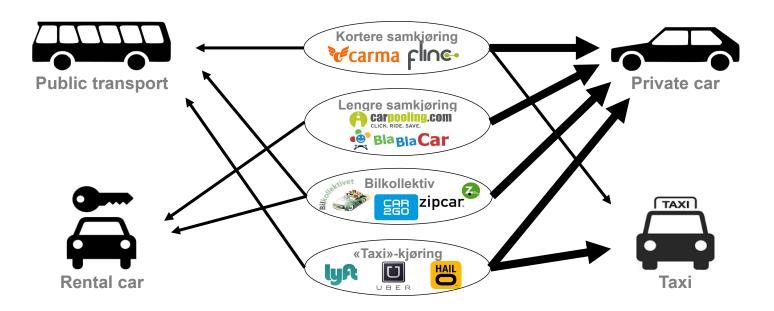


From 285 mill trips in 2011

...to ~550 mill trips in 2030

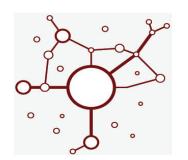


#### Changing markets – new competition, new possibilities





#### PT oriented land use is "the next commitment"

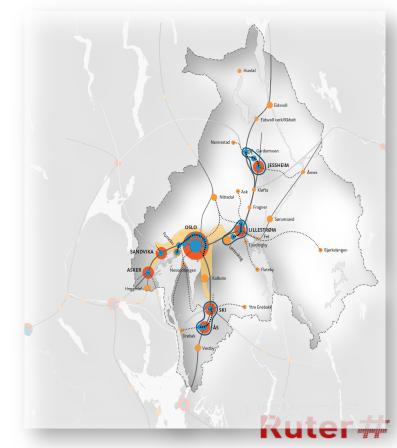






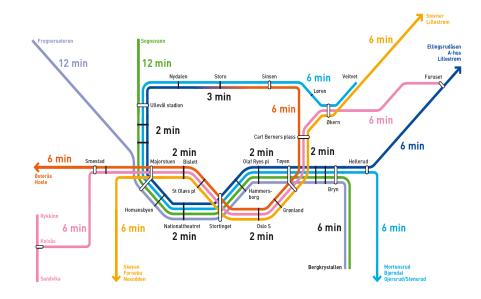
Short term effect by 30 % population increase i	in
the Oslo region	

	Car use	PT
Densification	- 8 %	+ 12 %
Urban Sprawl	+ 3 %	- 19 %

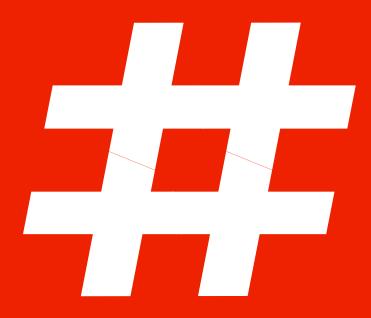


### How to finance future growth?

- Capacity problems indicates need for large infrastructure investments over the next 10 years (3-4 billion euros)
- A national commitment to PT investments in the cities of Norway is acknowledged. On paper
- The biggest challenge, however will be to ensure yearly funding for PT operations (subsidies). Socio – economic impact is not a real parameter in local budgeting.







Thank you!