



Oslo and EUROCITIES perspectives

S. Tyrol / CoR: Rural and urban challenges in developing regional zero-pollution plans

Peter Austin, 11.05.2021

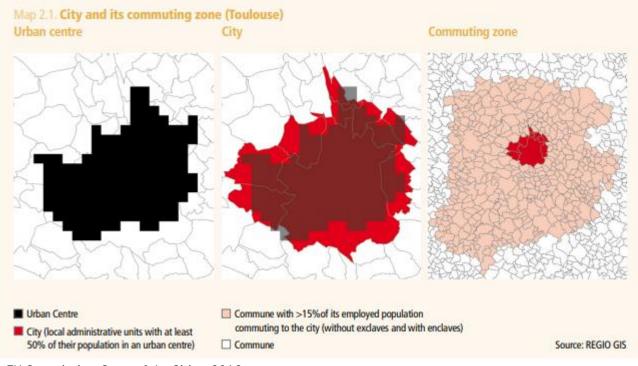


Functional urban areas (FUA)

- Bolzano
 City 107,000
 FUA 195,000
 City = 53 %

 Trent
 - **OECD** approximation, 2012

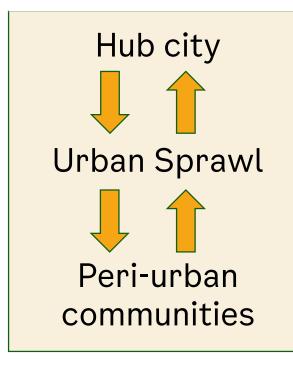
- Cities grow beyond their boundaries
- Sustainability goals are often best resolved at the functional area level
- Commuting area is a good approximation of the FUA (OECD/EU 2012)
- Rural-urban governance models
 - Transport, planning, housing, environment, economic development, services
- EU recognition and support

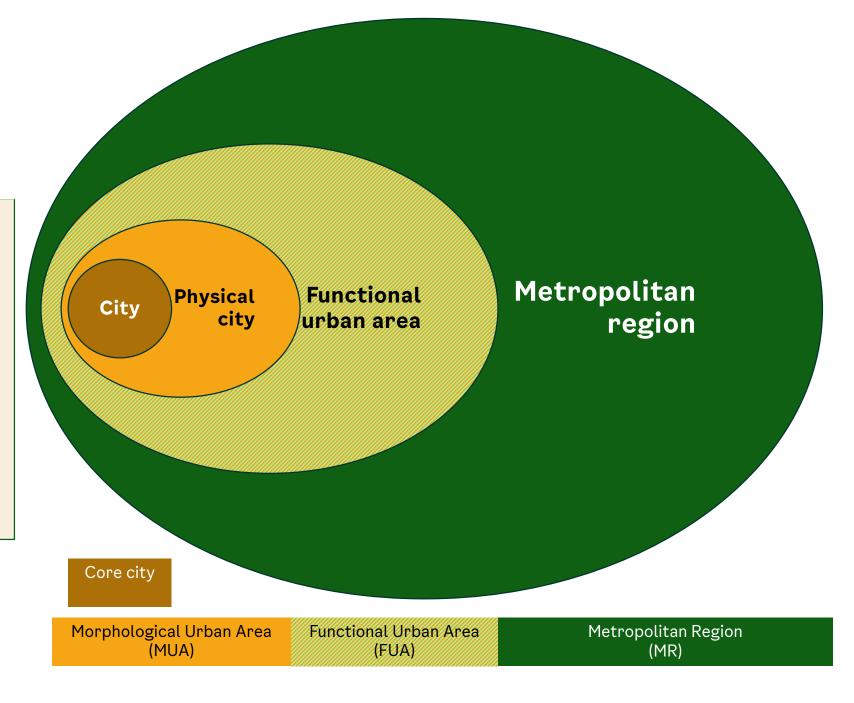


EU Commission, State of the Cities, 2016









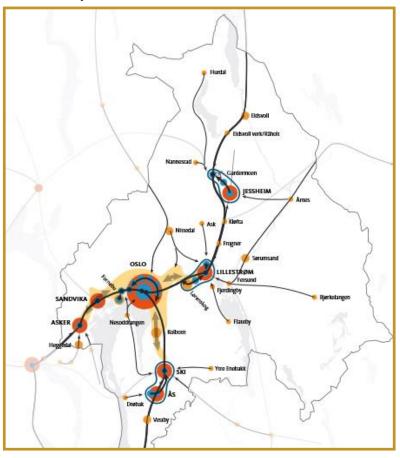




· Luleå Oslo Lillestrøm «Härnd rammen Drøbak 123 ∘ Gävle Holmestrand Moss Horten 40 Ytterskogen _oUppsa Sarpsborg Tønsberg 22 Nyköping

Setting the scene - Oslo region

Regional Plan for Land Use and Transport



Oslo's regional strategy: Four pillars and one *big* achievement

- 2 Regional Plans (2015)
 - Land Use and Transport
 - Economic Development and Innovation
- Joint venture regional Public Transport agency (since 2008)
- Toll-ring, funding sustainable transport (since 1991)

Zero growth in road traffic since 2010









Rural-urban cooperation: Join forces to achieve the Green Deal!

Why?

- Rural-urban cooperation across Europe is needed now
 - New EU policies and strategies
 - Key environmental policies + Covid-crisis
- Changing territorial relations
 - Blurred boundaries and updated perceptions
 - Territorial cohesion between hub cities and their surrounding communities

What?

- Strengthened delivery on
 - Green transformation
 - Smart / low carbon villages and cities
 - Economic development
 - Inclusion
- Innovative tools
 - Cohesion funding: ITI, ESPON, Interreg, F2F
 - Local governance solutions including the città metropolitane
- Dialogue at all levels





Cross-border dimension

- Functional Coexistance and Common Identity
- Shared policies and goals finely tuned to national positions
- Shared infrastructure and markets
- EU Treaties challenged by restrictions due to Covid-19
- Green Deal goals challenged by competitive forces (policy and market)



Gorizia / Nov Gorica, Austin 2018





Multi-level policy coordination From power-struggles to multipliers

- Common visions at each level
- Recognition of roles and responsibilities
- Structured processes
 - Goals, challenges, SWOT, participation, transparency and inclusion
- Agreement on
 - Joint management
 - Negotiation framework
 - Adaptations if needed
- Shared financial responsibilities







What do net-zero emissions mean in reality?

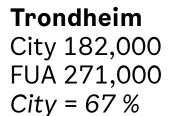
- Solution of the control of the city / regional scale
 Solution
 - We might not be able to envisage the end-state, but everyone knows the urgency and the direction
- So, Involve the Stakeholders
- Oslo's Climate strategy 2020 95% less CGE by 2030
 - 1. Identify key emission sources as baseline for sector-specific strategies
 - 2. Manage natural areas for carbon capture
 - 3. Set realistic targets for energy reduction mostly transport and buildings in Oslo
 - 4. Plan and invest in resilience to climate change
 - 5. Recognise the carbon footprint indirect emissions, often higher than local
 - 6. Specific measures. https://www.klimaoslo.no/2020/06/10/oslos-new-climate-strategy/





Three inspirational cases for South Tyrol:

- Trondheim region
 - International centre for excellence and research
 - Sustainable transport and land use
- Rennes Metropol
 - Strong urban-rural collaboration
 - Housing and transport policy
- Strasbourg Metropol
 - Cross-border collaboration
 - Industrial and international functions





OECD approximation, 2012



Trondheim2030.no



VisitOppdal.no





