



KS' and Local Government's Role in CCA

Kick-off Sibiu 27 February 2015

The Norwegian Association of Local and Regional
Authorities-KS

CCA Development in Norway

- 01012007 – Climate Change on the Agenda
- KS' Climate Commitment 2008-212
- R&D Natural Disasters -2008
- R&D CCA 2010-2011
- Information – Guidelines 2010-2012
- NOU/Green Paper CCA 2010 – St.prp /White Paper 2013
- The weather sets the Agenda from 2011
- Cities for the Future 2008-2014 : Urban development+CCA=true
- Training and development of competencies – from a few to many municipalities
- The battle for the understanding of the reality-CCA for the whole society
- «Transition» - cut, adapt and readjust in one and the same operation

Best Practices and Guidelines Climate Change Adaptation



Some considerations

- Local Government overall responsibility in their own geographical area
- State responsibility to provide necessary knowledge base for decisions
- Local Government not dimensioned to meet challenges connected with CCA
- Need for fundamental clarifications
- Infrastructure built from other weather conditions than today's
- Responsibility due to lack of maintenance, not due to the weather situation
- Cooperation only solution

Areas of collaboration on adaptation to climate change

1. Visualizing climate change, KlimaGIS
2. Mapping vulnerability to climate change
3. Regionale network
4. Climate projections
5. Sea level rise
6. Urban flooding
7. Integreting climate change adaptation in other network

City of Fredrikstad: New development concepts – increased vulnerability

KS



From Skallebakke





City of Drammen – taking sea level rise into consideration



Photo: Ministry

Blue and green structures in urban areas



Nansendammen på Fornebulandet, Bærum kommune