

Pre-UNFCCC and Post-Kyoto Commitments of Local Governments

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Climate Alliance



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Climate Alliance's achievements

- **50% reduction of CO₂ emissions achieved**
 - by several small towns, using renewables
 - by some cities in Eastern Germany
- **Many cities have reduced their corporate emissions by 30% and more**
- **Recent study for the City of Munich:**
 - **50% target is within reach by 2025**
if national framework conditions are supportive



Climate Alliance's updated commitments

- Every city to define its own mid-term target
- Longer term target:
Sustainable value for per capita emissions
 - What is sustainable?
 - Time horizon?
 - Difficult to communicate to policy-makers and citizens!



Options for future commitments

- **Extend the target of 50% GHG emissions reductions to 2020 or 2030**
 - ➔ **long-term targets not to be based on historic emissions**
- **Fossil fuel free city (Sweden example)**
 - ➔ **but what about nuclear?**
- **Define annual rate for emissions reduction**
 - ➔ **how to communicate this?**
- **100 per cent renewables by 2100**
 - ➔ **linear growth?**
 - ➔ **different preconditions**
 - ➔ **how to make energy efficiency visible?**



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