

The Austrian NEC strategy

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This Presentation

- Introduces the Austrian NEC Strategy
- Describes the preparation process in general terms
- Intends to be a basis for specific questions

Agenda

- Content of the Austrian NEC Strategy
- Timeline for the preparation
- Stakeholder involvement
- Lessons learned

The Austrian National Program

- Lists legal instruments that have an effect on the NEC emissions (Austrian and EU)
- Present historic and current emission trends
- Specifies existing policies and measures (PAMs) to achieve these targets
- Gives emission projections for 2010 (2015 and 2020 are not presented in the program)
- Lists additional PAMs, which were proposed by sectoral working groups (based on sectoral targets defined by the MoEU)
- Gives a rough estimates of the quantitative effect of these PAMs
- Presents every PAM in the standardized format following the recommendation of the European Commission

Specific Problems for NOx

- Projection 2010: 137 kto
- Projection 2010 (based on old transport EF): 128 kto
- The diffence gives 9 kto and leaves a gap of 25 kto to the National Ceiling of 103 kto
- The national program includes additional PAMs for these 25 kto.



Working groups

- Plants
- Domestic fuel
- Transport

Duties and responsibilities:

- recommendation of an action plan / proposal of a catalogue of measures
- technical implementation of measures / assessment of measures according to capabilities



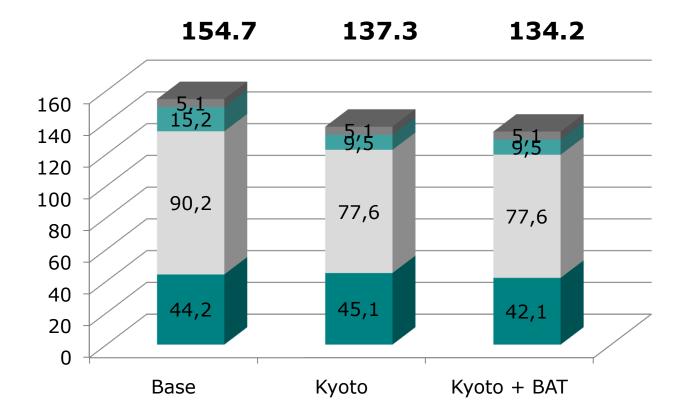
Negotiation recommendation (2006)

 Partition of the reduction requirements according to the proportion of the current emissions from the different sectors (Data 2004):

	Emissions 2004		Sector contr.
Plants (SNAP 01, 03, 04)	41	26%	6,4 kt
Mobile Sources (SNAP 07, 08)	101	64%	15,9 kt
Domestic fuels (SNAP 02)	17	11%	2,7 kt
	159		25 kt



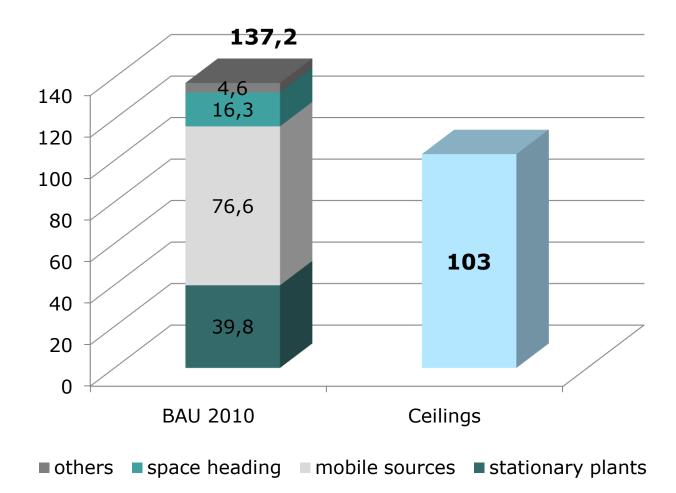
NO_x-Emissions 2010



■ others ■ space heading ■ mobile sources ■ industry and energy

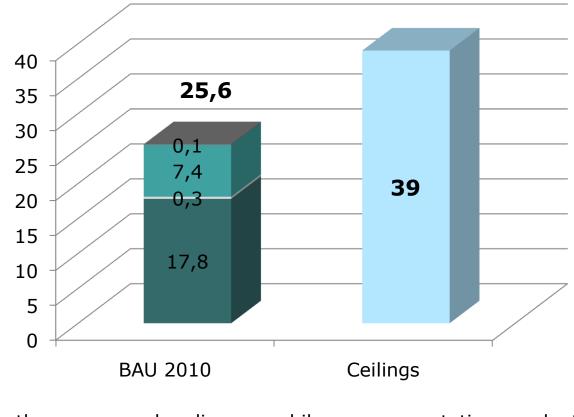
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NO_x-Emissions 2010





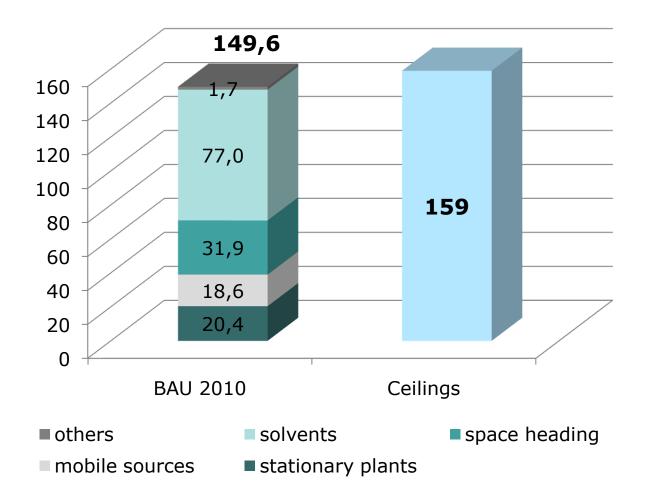
SO₂-Emissions 2010



■ others ■ space heading ■ mobile sources ■ stationary plants

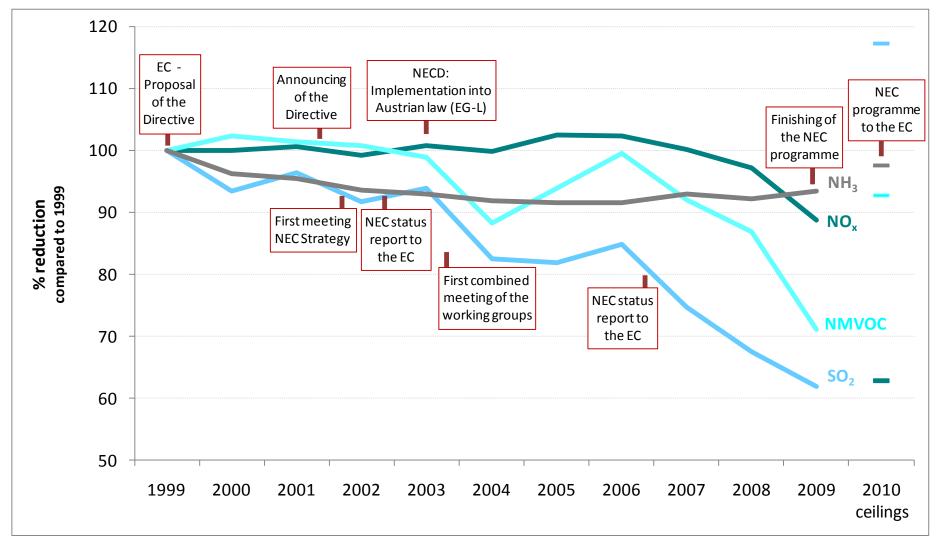


VOC-Emissions 2010



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Timetable



Stakeholder Involvement

- Early talks with the Ministry of Economic, Ministry of Transport
- NEC transposition done in consultation
- NEC working groups were supported by experts of all Ministries involved
- Working Group chair was from outside the MoEU
- Program was adopted by the Government

Lessons learned

- Involve all relevant governmental agencies, ministries and regional authorities from the beginning
- Undertake consultations with all other relevant stakeholders (industry, transport lobby ,...)
- Build the system of monitoring and evaluating directly into the strategy
- Define responsibilities for PAM implementation clearer
- Define the incremental change needed (compared to the CC strategy)

Contact

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