

# Distribution of responsibilities

PM<sub>2.5</sub> exposure concentration obligation

# PM<sub>2.5</sub> obligation and target

- Exposure concentration obligation
  - 20µg/m<sup>3</sup> at AEI sites in 2013-2015
- National exposure reduction target

Exposure reduction target relative to the AEI in 2010

Year by which the exposure  
reduction target should  
be met

2020

Initial concentration in µg/m<sup>3</sup>

Reduction target in percent

< 8,5 = 8,5

0 %

> 8,5 — < 13

10 %

= 13 — < 18

15 %

= 18 — < 22

20 %

≥ 22

All appropriate measures to achieve  
18 µg/m<sup>3</sup>

## German approach

- 39. BImSchV
- For both exposure concentration obligation 2015 and national exposure reduction target 2020:
- Federal Government sets up a programm after consulting the federal provinces and stakeholders to achieve obligation

# Austrian method

- Ambient Air Quality Act
- Exposure concentration obligation 2015:
  - Federal province has to reduce concentration if  $PM_{2.5}$  level at AEI site is above  $20\mu g/m^3$  (% calculated)
- National exposure reduction target 2020:
  - Federal government sets up a program

## Contact & Information

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