Modelling including parts of urban streets/street canyons

Saxony



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City

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Contributions to modelled concentrations



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PROKAS B

LASAT

interpolation

Example: annual mean of modelled NO₂ concentrations Dresden 2011



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- pollution maps for cities with AQ plans (NO_2 , PM_{10})
- number of residents for each street section (only front buildings) from the city
- calculation of number of people affected to concentrations above the limit value

@ 2005, Landesvermessungsamt Sachsen wilandesvermessungsamt sachsen de