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Interactive Comment

Interactive comment on "Overview of the European project FUMAPEX" by A. Baklanov

A. Baklanov

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I thank referee #2 for constructive comments. The referee made a general positive comment with some suggestions to make more visible the main project achievements.

The referee mentioned: "...it is difficult to get the right impression on the achievements of the project without having access to the numerous references to other papers and reports". For the moment of the review writing it was completely right, because many of the papers were not published at that time. However, for the moment most of them are published in this issue (so, the specific achievements are visible there) or other journals and all the reports are available now publicly from the web-site: http://fumapex.dmi.dk/ (if reasonable, I can give direct web-addresses for each report in the proof-version). This paper is an overview of the project and introduction for this special issue with many specific papers, presenting the FUMAPEX project.

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I agree completely with the general comment of the reviewer concerning the importance of long-term predictions. The FUMAPEX project was focused, first of all, on the prediction of episodes; however, we considered also possible applications of the system for environmental impact assessments and long-term predictions. In the latest paper of this issue: "Integrated systems for forecasting urban meteorology, air pollution and population exposure" we consider these aspects also. In particular, the Urban Air Quality Information and Forecasting Systems were realised in the target city of Bologna (Italy) for the urban management and planning mode, in Helsinki (Finland) for the public health assessment mode.

So, I hope that the main comments of reviewer #2 are realized already for the moment. However, if reasonable, I can provide more text and specific examples in this paper as well.

Interactive comment on Atmos. Chem. Phys. Discuss., 5, 11679, 2005.

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