HARMO13
Full International Conference on Harmonisation within Atmospheric Gases and Modelling for Regulations, Paris
April 11-13, 2018

Focus of the conference

The aim of Harmonisation is to ensure that national regulations on atmospheric emissions are compatible, effective, and efficient. The conference will discuss the latest developments in harmonisation policies and practices.

Topics

- The role of International Harmonisation in policy-making
- The impact of technological advancements on harmonisation
- The future of harmonisation in the context of climate change

Location

HARMO13 will be held in Paris, France. The event will take place at the Eiffel Tower, Paris.

Audience

The HARMO13 conference is open to all interested parties, including policymakers, scientists, and industry representatives.

Special sessions

- Special sessions on harmonisation in specific sectors such as transportation and energy.
- Roundtable discussions on emerging issues in harmonisation.
First steps toward an air quality forecast in the Istanbul area using Harmonie

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Abstract

Air quality levels in the urban area of Istanbul are a serious issue. Chemical weather forecasts of high quality will be highly valuable. For this goal, the possibilities of the successor of Hirlam and Harmonie will be investigated. The intention is to apply the model for similar episodic events for Istanbul as case studies. This part of the investigation will be divided in two steps: first the model is run for flash flooding in Istanbul and surrounding area. With the knowledge acquired during this phase the model will then be applied for air quality Istanbul and surrounding areas. In this study the first results will be discussed.