Location

The conference will be held at the World Trade Centre and the adjacent Conference centre Staal in the city centre of Rotterdam - The Netherlands.

Wednesday 25th November
Conference centre Staal. Beursplein 33

Thursday 26th November
World Trade Centre, Beursplein 37

The WTC-building is highly distinctive, thanks to its elliptical 90 metre tower with green glass facades. The WTC is easily accessible both by public transport and by car. You'll find the entrance of conference centre Staal at the righthand side of the stairs of the World Trade Centre.

Hotel NH Atlanta Rotterdam

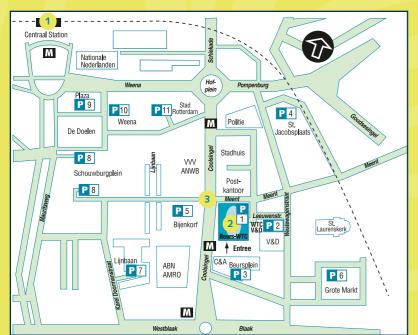
Should you like to spend the night in Rotterdam, we can help you make arrangements. With your registration you can opt to stay in hotel NH Atlanta, Coolsingel / Aert van Nesstraat 4. The expenses, approximately € 125,- per night will be charged to you by the hotel.

Information

See the webpage www.iplconference.eventassist.nl for further information about travelling, the programme and speakers. This information will be updated on a regular basis.

Should you have any additional questions please send an email to Carolien Lugtmeijer at clugtmeijer@carlsonwagonlit.nl.

- 1 Central Station
- 2 WTC / Staal
- 3 NH Atlanta



Contact

Ministery of Transport, Public Works & Water Management Rijkswaterstaat P.O. Box 5044 2600 GA Delft – The Netherlands www.ipluchtkwaliteit.nl or www.ipl-airquality.nl Invitation to conference

Air Quality alongside motorways

Research results and recommendations

November 25th and 26th 2009 World Trade Centre - Rotterdam, The Netherlands



Air Quality Innovation Programme

The Dutch Air Quality Innovation Programme was established in March 2005 to generate knowledge on local transport and traffic measures to improve air quality alongside motorways (nitrogen oxides and particulates). By the end of 2009 the Air Quality Innovation Programme will provide recommendations for implementation and policy, including the potential benefits and drawbacks of different mitigation measures.

Five years of air quality research have yielded a vast amount of knowledge on both the impact of several mitigation measures, as well as suitable air quality measuring methods.

On November 25th and 26th 2009 the Air Quality Innovation Programme will present the results of five years of research at a dedicated international conference in Rotterdam - The Netherlands.

Projects

The following projects will be reported:

- The effects of (optimised) noise barriers measured at a test site
- The effects of roadside vegetation measured at two test sites
- The effects of road surface cleaning, tested at two sites
- The effects of canopies and air treatment including the measurement of an electrostatic concept in a tunnel
- The effects of Catalytic coatings tested both in the laboratory and at a test site
- The effects of dynamic traffic management and air quality forecasts

The Air Quality Programme was initiated by two Dutch ministeries: Transport, Public Works & Water Management and Housing, Spatial Planning & the Environment.

The programme has been carried out by Rijkswaterstaat (Directorate-General for Public Works and Water Management).

Unique pilot studies

Research at unique large scale test sites along motorways was a key element in studying the effectiveness of several air quality measures.

Poster Session

To encourage a lively debate, participants are invited to bring a poster or other information about their air quality related project to the conference. Please contact the conference organisers if you intend to do so.

Registration

Dissemination of knowledge is very important. Therefore the Air Quality Innovation Programme offers attendance to this conference free of charge.

If you wish to attend the conference please sign in before November 1st at www.iplconference.eventassist.nl.

If you are unable to attend the conference, please feel free to pass this invitation to your colleagues.

Conference Programme

Wednesday 25th November 2009

Location: Conference centre Staal - Beursplein 33

11:00 - 18:00, including lunch & poster sessions
Chairman: prof. Jos Arts - University of Groningen / Rijkswaterstaat

Introduction	Mrs. Christa Kempenaar - programme manager Dutch Air Quality Innovation Programme
Session - Roadside vegetation	Dr. Stijn Janssen - Vito Belgium
Session - Canopies and air treatment	Dr. Jan Duyzer - TNO Mr. Bob Ursem - Delft University of Technology Mr. Hans Huijben - H3MHuijben
Session - Dynamic Traffic Management	Mr. Marko Ludeking - Rijkswaterstaat
Session - Road surfaces	Mr. Jan Hooghwerff - M+P Dr. Mats Gustafsson - Swedish National Road and Transport Research Institute
19:30 - 22:00	Conference dinner at Staal

Thursday 26th November 2009

Location: Mees Auditorium - World Trade Centre, Beursplein 37

09:00 - 14:00, including lunch & poster session Chairman prof. Jos Arts, University of Groningen / Rijkswaterstaat

Session - Catalytic coatings (TiO₂)

Dr. Jan Duyzer - TNO
Mrs. Michelle Hackman - UK Highways Agency

Dr. Joost Wesseling - National Institute for

Session - Optimised noise barriers

Public Health and the Environment (RIVM)
Mr. Jan Hooghwerff - M+P