



patronage of *Ministero dell' Ambiente
e della Tutela del Territorio
e del Mare*



VERT | VERIFICATION OF EMISSION REDUCTION TECHNOLOGIES
**Sustainable Transport: Energy, Health and Environment.
Problems and Solutions.**

VERT Workshop, location: CASA DEL JAZZ
viale di Porta Ardeatina 55, Roma (Italy)

June 24th 2010

Please confirm your participation at the email:
marketing.ecotechnology@pirelli.com

sponsorship



9:30 OPENING

- B. Tronchetti Provera/
President of Vert Association
- A. Mayer/
Chairman of Scientific Committee of Vert Association

9:45 SESSION 1: TRAFFIC POLLUTION AND POLITICAL ROADMAP

Moderator: L. La Posta/ Il Sole 24 Ore

- S. Prestigiacomo/
Minister of Environment, Ministero dell'Ambiente
The effort of the Ministry of the Environment in the abatement of PM10 – the Italian Model
- G. De Santi/
Director Institute for Energy, European Commission/
Towards a decarbonised Transport System
- S. Marchi/
Assessor, Mobility and Transport, Roma Municipality/
The ROMA model: next Environmental plans for a sustainable transport
- V. Manfredi/
Member of Cabinet of Vice President Kallas,
Transport, European Commission/
The missing links to achieve a more sustainable and efficient mobility: a European transport perspective
- M. F. Morini/
Mayor of Scansano (Grosseto, Tuscany, Italy), Political Delegate for Environmental Politics, ANCI/
PM10 Pollution and the Italian Municipalities experience
- P. Magnatti/
Nomisma, Society of Economical Studies/
Urban Mobility and air quality in Italy: politics for an achievable balance

10:45 Q&A

11:15 COFFEE BREAK

11:30 SESSION 2: HEALTH IMPACTS

Chairperson: A. Mayer

- Prof. Dr. P. Gehr/
Head of Institute Of Anatomy, University Berne/
The Importance of Particle Size when penetrating into the Organism
- Prof. P. G. Pelicci/
European Institute of Oncology (IEO)/
Urban pollution and cancer
- Prof. Dr. H. Moshhammer/
Medical University of Vienna/
Health effects of air pollution and traffic proximity – epidemiological findings

12:30 – 13:00 Q&A

13:00 LUNCH

14:00 SESSION 3: TECHNICAL SOLUTIONS

Chairperson: F. Legerer

- Mr. F. Coyle/
Transport for London/
Effectiveness of Particle Filter Retrofit in Low Emission Zones
- Dr. M. Kasper/
Matter Engineering/
How to measure ultrafine, invisible nanoparticles in Engine Exhaust and in ambient Air
- A. Mayer/
Chairman of Scientific Committee of Vert Association/
Best Available Technology of Particle Filter Systems to detoxify Engine exhaust Gas

CONCLUSION

B. Tronchetti Provera/
President of Vert Association