

SILENCE Training Workshop

REDUCING SURFACE TRANSPORT NOISE IN URBAN AREAS

Warsaw, 14 November 2007

Although noise limits have become increasingly stringent over the years, no corresponding reduction in noise levels in urban areas has been observed. Therefore, European noise policy has been revised to focus on noise perception, to avoid the harmful effects of noise exposure from all sources, and to preserve quiet areas. This is reflected in the European Directive on Environmental Noise that Member States have to comply with.

SILENCE, a research project co-funded by the European Commission, develops an integrated methodology for the improved control of surface transport noise in urban areas. SILENCE provides relevant and world-leading technologies for the efficient control of surface transport noise, innovative strategies for action plans on urban transport noise abatement, and practical tools for their implementation. Now that the project is in its final phase, many results become available.

This Training Workshop aims to inform interested stakeholders (national, regional and local authorities, transport and urban planners, research institutes, consultants...) on these outcomes of SILENCE, will point out the potential of different noise abatement measures and will help national, regional and local authorities to comply with European legislation.

PROGRAMME

Chairman: Professor Wojciech Suchorzewski, Warsaw University of Technology

08.45 Registration and Coffee

09.15 Welcome and Introduction

IKKU

INTRODUCTION TO THE TOPIC

09.30 The European Directive on Environmental Noise and Overview of the SILENCE project

Franz Brandl, AVL-List

09.50 Annoyance and Perception. Why should we care about noise?

Anna Preis, Poznan Adam Mickiewicz University

10.10 Local Noise Abatement Policy. Where to start?

Karen Vancluysen, Polis

10.30 Noise Abatement Policy in Poland. Where do we stand?

Professor Andrzej Kraszewski, Warsaw University of Technology, Faculty of Environmental Engineering

10.45 Coffee Break



TOOLS TO REDUCE TRANSPORT NOISE IN CITIES

11.00 The role of traffic flow and traffic calming measures

Lars Ellebjerg, Danish Road Institute

11.40 The potential of Urban Low-Noise Road Surfaces

Oliver Ripke, BAST

12.20 Reducing Noise from Trams in Cities

Anders Frid, Bombardier

12.50 Lunch

13.35 Decision Support Systems for Local Noise Policies

Hermann Heich, Heich Consult

14.15 Questions & Discussion

EXAMPLES FROM EUROPEAN CITIES

14.35 The case of Bristol

Steve Crawshaw, Bristol City Council

15.00 Coffee break

15.20 The case of Barcelona

Simon Hayes, Altran DSD

15.45 The case of Paris

Méline Bossat, Bruitparif

16.10 Questions and Exchange

16.30 End of the workshop

Participation is free of charge.
Interpretation English – Polish will be provided.
Registration deadline: 22.10.2007

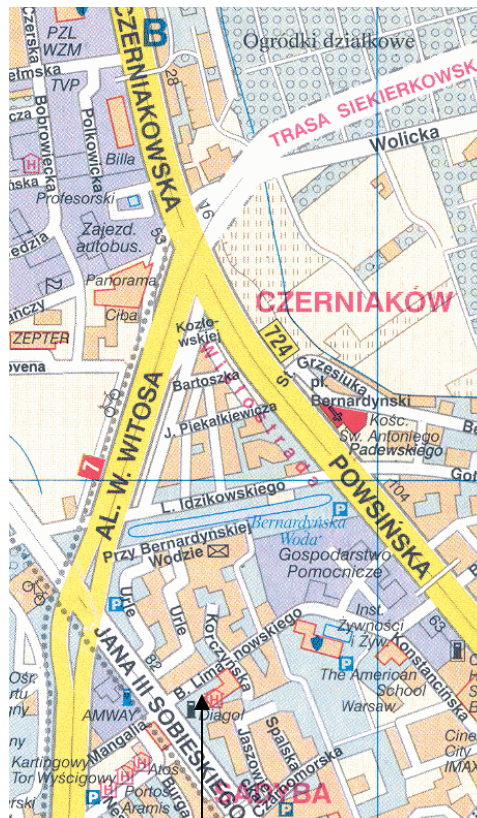
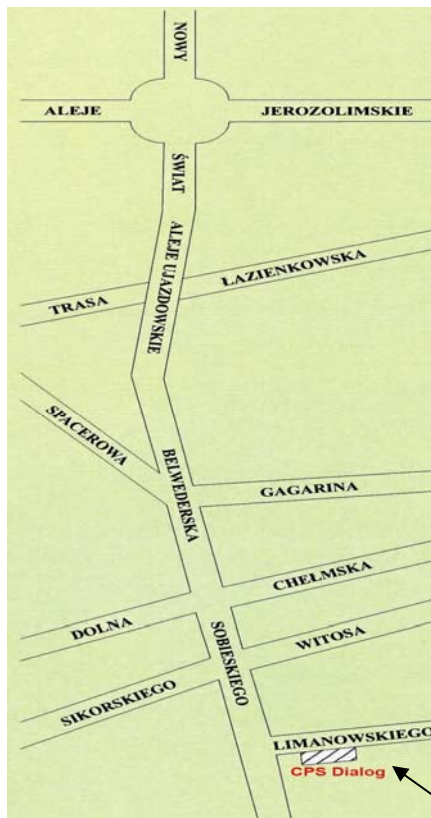
PRACTICAL INFORMATION

The workshop will take place at:

CPS "DIALOG"

Limanowskiego 23 Str., Warsaw, phone +48 22 842 0561, +48 22 651 5935; fax +48 22 842 1335

e-mail: sekretariat@cpsdialog.pl; website: www.cpsdialog.pl



CPS „Dialog”

Transportation

- Taxi: MPT or SAWA corp. (price ap. 35 PLN)
- Public transport (tickets in kiosk – if you need to change, then a one-day ticket is recommended):
 - a) from Central Railway Station: bus 130, 501 or 519 to “Mangalia” bus stop
 - b) from the airport: bus 175 or 188 to “Rakowiec” bus stop and then change to bus 172 to “Mangalia” bus stop

Accommodation

The day before and/or the day after the workshop:

- available upon request in DIALOG or a nearby hotel
- individual reservation at DIALOG reception – places are limited
- individual payment in cash or by MASTERCARD, VISA, MAESTRO card
- price: single room 110 PLN, double room 130 PLN, breakfast 13 PLN

REGISTRATION FORM
REDUCING SURFACE TRANSPORT NOISE IN URBAN AREAS
SILENCE Training Workshop, Warsaw, 14 November 2007

**PLEASE RETURN THIS REGISTRATION FORM TO POLIS
BY 22/10/2007, kvancluysen@polis-online.org, fax: +32 2 5005680
Do note that places are limited, so we advise early booking!**

I will attend the SILENCE Training Workshop on 14/11/2007

Unfortunately I will not be able to attend, but I would like to be kept informed about the SILENCE project.

TITLE:

FIRST NAME:

NAME:

POSITION:

COMPANY/ORGANISATION:

STREET:

NR:

CITY:

POSTAL CODE:

COUNTRY:

PHONE:

FAX:

E-MAIL: