



INVITATION

seminar

**European Standards for Asphalt Factory Production Control -
Efficient Laboratory Work with LASTRADA[®]**

December 3, 2008

hotel Dália, Košice

Aim of the seminar

Acquaintance with benefits that offers software LASTRADA® in asphalt factory production control and laboratory management.

Introduction of the software

LASTRADA has been serving the construction materials industry since 1996. It has been developed in close co-operation with its users. Laboratories working with LASTRADA® – both asphalt producers and independent test houses - are supervising more than 300 asphalt mixing plants across Middle Europe. LASTRADA® integrates all tasks in construction materials testing and quality data management.

On December 3rd, 2008, we would like to present to you different solutions for Quality Control on the basis of the LASTRADA® System. We will choose several examples from our Asphalt Clients to illustrate how laboratory work is organised in Switzerland, Austria and Germany and we would like to discuss with you the implications of the national implementations of the European Standards for your daily laboratory work.

Program

Registrátion of participants: 9:00 – 9:30

Presentation of the software: 9:30 - 17:00

On the basis of LASTRADA we will demonstrate and discuss:

- Software-based Asphalt Design, Asphalt Type Testing and Asphalt Declaration
(EN 13108, Part 1 to 8 and 20)
Optimisation Tools, Automatic Calculation Tools, Digital Signature
- Factory Production Control Testing (EN 13108-21 Chap. 5 and 6))
Testing of Asphalt Mixtures, Bitumen, Aggregates, Reclaimed Asphalt and Cores
- Operating Compliance Level and Automatic Inspection Schedules (EN 13108-21, A.3)
Central Supervision of all Plants, Detailed Analysis of the OCL
- Laboratory Management (EN 13108-21 Chap. 8)
Maintenance and Calibration of Equipment
- Preparation and Output of Test Certificates and Statistical Documentation
LASTRADA® Report Editor, Intelligent Data Analysis Tool (IDA Asphalt)
- Sample Management, Document Control, Staff Administration (EN 13108-21 Chap. 7, 8, 9, 10)
Traceability of Work, Reproducibility of Results, Security Schemes

We would be glad to see you in Košice on December 3rd, 2008!

Please contact us:

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Konrad Jung, JPSC: +49 30 29779557, kjung@jpssc.de

Organizational instructions

1. The seminar will take place on December 3rd 2008 in hotel Dália, Löfflerova 1, 040 01 Košice, www.hoteldalia.sk
2. The presentation of the software will be in English with consecutive interpretation into Slovak.
3. Refreshment and lunch will be provided for participants during coffee and lunch breaks on the seminar.
4. Please fill out the attached binding registration form and send it **till November 19, 2008** to :
Technický a skúšobný ústav stavebný, n.o., pobočka Košice, Krmanova 5, 040 01 Košice, Ing. Ján Gillinger, PhD.,
or fax it to : +421-55 6255189,
or **e-mail** it to gillinger@ke.tsus.sk
5. Transportation:
From railway or bus station:
 - taxi distance 800 m
 - bus nr.: 17,19, 23From airport:
 - taxi distance 6 kmParking: - paid hotel parking lot with limited capacity
- free parking on adjacent streets



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