

MIKROKOM Ltd. |
with its partners invites you to workshop

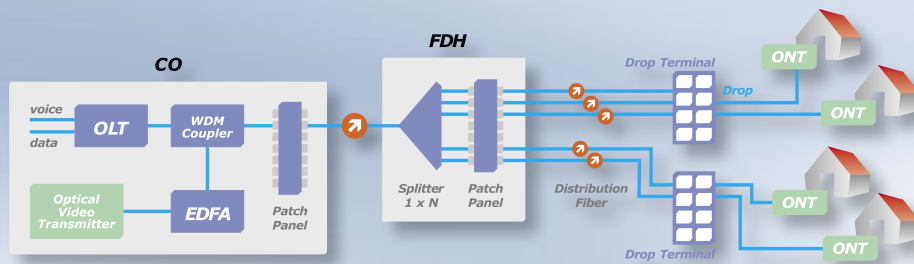
FTTx Networks in Year 2006

Dates and Venues

28.2.2006 Prague, DVAN Building, Pod Vinicí 622

1.3.2006 Brno, SOU and SOŠ Informatiky a spoju, Čichnova 23

2.3.2006 Bratislava, Slovakia, ISTROPOLIS Building, Trnavské múto



Fibre Optic Access Networks in Year 2006



The workshop will be a follow-up to our successful workshops **How far will the fibre optics go? How to design and operate FTTx networks?** that took place in April 2005. The workshops met with great success with 350 people attending.

The agenda of the workshop includes **contributions from our foreign partners and from the European IST Project BReATH**. Therefore, participants will have a unique opportunity to get world-class up-to-date information and draw on experience from foreign projects.

Simultaneously with the workshop an **exhibition of products for construction and maintenance of fibre-optic access networks will take place**. At the workshop, new and unique happening will take place: **World Championship in microducting!**

The timing has been deliberately chosen to meet the needs of companies and to comply with the rule "as long as it freezes there is plenty of time", we strove to prepare a mix of a warming-up cocktail of topics from the area of FTTx networks before the Spring arrives. We believe that this year's round of workshops and the way we are organizing it will prove efficient in providing you the much needed professional information and will also be an opportunity for networking and entertainment.

Participation in the workshop is free for those whose application forms will be received by February 22, 2006.

For more information visit our web sites www.mikrokom.cz or www.mikrokom.sk



Affiliated partner of IST Project BReATH
www.ist-breath.net



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Agenda

- 8:00 až 9:00 Registration
- 9:00 až 9:15 **Jan Brouček, MIKROKOM**
Anton Kuchar, IREE
Welcome and introduction of BReATH project

Section A

- 9:15 - 10:00 **Jan Brouček, Vratislav Blažek, Juraj Sukop**
MIKROKOM
FTTx Projects in the Czech and Slovak Republics
- 10:00 - 11:00 **Rami Houbby**
ALLIED TELESYN
Triple Play and Fibre to the Home
- 11:00 - 11:30 Coffee Break

Section B

- 11:30 - 12:15 **Dave Benzel**
ALLOPTIC
Triple Play and IPTV over Gigabit Ethernet PON (GPON)
- 12:15 - 13:00 **Mike Harrop**
EXFO
FTTx test solutions
- 13:00 - 14:00 Refreshment and Lunch Break

Section C

- 14:00 - 14:45 **Karel Košťál**
MIKROKOM
TV Signal Distribution and Measurement in HFC Networks
- 14:45 - 15:30 **Vratislav Blažek, Juraj Sukop**
MIKROKOM
Measuring equipment for "Triple Play" Networks
- 15:30 - 16:00 **Anton Kuchar, IREE**
Results from the European IST Project BReATH and some Observations from the "Europe at the Speed of Light 2006" Conference held in Vienna

16.00 End of Workshop

SHOW OF PRODUCTS FOR CONSTRUCTION AND MAINTENANCE OF ACCESS NETWORKS

- Active elements and terminal devices
- HFC components
- Passive elements of fibre
- optic infrastructure
- Optical fibre cables and microducts
- Measurement and test equipment
- Assembly and service activities



BReATH

www.ist-breath.net

UNIQUE!!
IN BRNO
ONLY!!!

11:00 START

WORLD Championship in Microducting

Disciplines:

- Blowing fibres into microtubes
- Fibre and pigtail splicing
- Termination of fibres in distribution boxes
- Commissioning measurements of fibre links

14:45 - 15:00

Professor **Miloslav Filka**:
Announcement of champions
Awarding prizes to winners