



ORFEUS User Group meeting Pisa/Florence Wednesday 26th November 2008



Hotel Academia Palace – Pisa

Programme

This is a concise technical workshop and meeting orientated towards the GPR user community – It will appeal to users who would value being updated on issues of detailed performance of the GPR being developed within ORFEUS and who have in an interest in the technology. It will be an essential meeting to attend for end users who wish to be involved in the ORFEUS test programme and who have offered test sites. It will give those users a direct input in to the extended test programme and planning of practical on-site tests.

To set the scene, Tracto Technik and IDS will describe the project progress, and the workshop will then address a programme planning live user field-tests in 2009

25th Meet at 8pm at Academia Palace for informal dinner

26th Start 09:30

- 9:30 Project plan and progress - Howard Scott, OSYS technology
- Downward radar development – Guido Manacorda, IDS
- Bore head radar development – Elmar Koch, Tracto-Technik
- User based test site selection – Martin Morey, OSYS technology
- Test scope/plans - all
- Result evaluation process plans – all
- Accuracy issues – This will pick up on issues raised with Jo Parker (Vista) and Andrew Thomas (MTU) at the Birmingham ORFEUS User Workshop.
- Meeting closes 3:30/4:00

Please will attendees consider potential live test sites available to them, and bring outline maps/photographs and any relevant data. Please consider how we might establish a ground truth for any site, and whether you have staff who would like to be involved in results evaluation.

Please either email the project co-ordinator howard.scott@osys.co.uk requesting a provisional place at the meeting or check the ORFEUS web site www.orfeus-project.eu for details and for registration

The ORFEUS project will be of value and interest to both practitioners and researchers in GPR, and also to those who know little of the technology, but want to apply or evaluate the most advanced techniques to improve their street works. Funded within the European 6th Framework and through private investment of the partners, it represents an opportunity for delegates to look at, understand, and influence, cutting edge developments designed to solve practical survey problems, and develop new and faster techniques of looking before digging.