



ENABLING EFFICIENT AND OPERATIONAL MOBILITY IN LARGE HETEROGENEOUS IP NETWORKS

B3G Cluster Workshop

Mobility technologies in the Internet

Brussels, October 3rd 2006

09:00 - 13:00





Agenda (I)

09:00 - 09:10 Welcome

- Ivano Guardini and Andrew Houghton

09:10 - 09:40 General presentation of the workshop

- State of the art on IP mobility and related applicability scenarios: vision of the IST ENABLE project
- Ivano Guardini, Telecom Italia

09:40 - 10:20 Keynote presentation

- A Key Approach for Seamless and Secure Handover for Heterogeneous Mobility using PANA, IEEE 802.21 and Pre-authentication
- Yoshihiro Ohba, Toshiba America Research, Inc.

10:20 - 10:40 ENABLE

- MIPv6 bootstrapping and HA load-sharing
- Wolfgang Fritsche, IABG



Agenda (II)

10:40 - 11:00 Daidalos

- Daidalos Seamless Mobility Technologies
- Telemaco Melia, NEC Network Laboratories

11:00 - 11:15 Coffee Break

11:15 - 11:45 AMBIENT NETWORKS

- Trigger management and handover constraint selection in Ambient Networks
- Mobility support for the node ID architecture
- Oliver Blume, Jochen Eisl, Kostas Pentikousis, Kristian Slavov and Abigail Surtees

11:45 - 12:05 UNITE

- UNITE PLATFORM for cross-system/CROSS-LAYER SCENARIOS
- George Kormentzas, University of the Aegean



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Agenda (III)

12:05 - 12:45 Keynote Presentation

- Mobility in the Internet - Market Opportunities
- Gaétan Feige, Cisco Systems

12:45 - 13:00 Workshop conclusion

- Summary of results relevant for the Beyond 3G cluster
- Norbert Niebert, Ericsson