

**EVEREST****EVEREST IST-2002-001858****D19*****Conclusions and Assessment of the Clustering Activities Report*****Contractual Date of Delivery to the CEC: 31-10-2005****Actual Date of Delivery to the CEC: 10-11-2005****Author(s): Fernando Casadevall (UPC)****Participant(s): UPC, KCL, PTIN, TI, TID, TEL****Workpackage: WP1****Est. person months: 1.9****Security: PU****Nature: Report****Version: 0.1****Total number of pages: 11 (plus 10 annexes)****Abstract:**

This deliverable presents the activities that were carried in relation with the clustering framework. Main activities jointly performed in conjunction with other IST Projects are reported. The possible impact of these outcomes on the Project activities is also assessed in this deliverable. Detailed technical information is given in the annexes.

Keyword list: Co-operation with other Projects, Concertation Activities

DISCLAIMER

The work associated with this report has been carried out in accordance with the highest technical standards and the EVEREST partners have endeavoured to achieve the degree of accuracy and reliability appropriate to the work in question. However since the partners have no control over the use to which the information contained within the report is to be put by any other party, any other such party shall be deemed to satisfied itself as to the suitability and reliability of the information in relation to any particular use, purpose or application.

Under no circumstances will any of the partners, their servants, employees or agents accept any liability whatsoever arising out of any error or inaccuracy contained in this report (or any further consolidation, summary, publication or dissemination of the information contained within this report) and/or the connected work and disclaim all liability for any loss, damage, expenses, claims or infringement of third party rights.

DOCUMENT HISTORY

Date	Version	Status	Comments
17-10-2005	1.0	Int	ToC
7-11-2005	1.0	Int	Final version for comments and approval by the PCC members
10-11-205	1.0	Apr	Submission to the E.U.

Table of Contents

EXECUTIVE SUMMARY..... 1

1 INTRODUCTION 2

2 *REVIEW OF THE OBJECTIVES AND KEY ISSUES ADDRESSED BY EVEREST* 4

3 THE CLUSTERING FRAMEWORK AND EVEREST CONTRIBUTION 5

 3.1 CLUSTER BEYOND 3G- SYSTEM ARCHITECTURE (B3G-SA)..... 6

 3.2 CLUSTER LOCATION BASED SERVICES (LOBSTER)..... 7

4 OTHER EVEREST ACTIVITIES IN THE CLUSTERING FRAMEWORK..... 9

 4.1 WORKSHOPS 9

 4.2 WWRF PRESENTATIONS 10

5 EVEREST CLUSTERING ACTIVITY ASSESSMENT 11

ANNEXES 1-10

EXECUTIVE SUMMARY

The main objective of this deliverable is to summarize the envisaged activities to be carried out in conjunction with other IST Projects. After a short introduction, in section 2 the main objectives and key issues to be addressed in the EVEREST project are summarized. Section 3 deals with the contributions of the EVEREST project to the clustering activities, specifically to the cluster "Beyond 3G System Architecture" (B3G-SA) and "Location Based Services" (LOBSTER). Detailed information about the participation of the EVEREST project in several Workshops is given in section 4. Finally, Section 5 provides a self-assessment about the activity carried out by the EVEREST project in both clusters.

The document also contains several annexes in order to provide additional information about the EVEREST clustering activity. To this end, Annex 1 and 2 respectively provide the index and EVEREST contribution at the of the B3G report (2004 issue). Annex 3 provides the EVEREST contribution at the Workshop on SB3G Scenarios, held in Brussels 10 March 2004, in the context of the Systems Beyond 3G Cluster , whereas Annex 4 is devoted at the EVEREST contribution in the Systems Beyond 3G Workshop held also in Brussels 9 March 2005. In Annex 5 a copy of the EVEREST contribution at the Location-based Technologies, Services and Applications (LOBSTER) Workshop held in Brussels in 9 March 2004 is presented. In Annex 6 the program of the Workshop "TRENDS IN RADIO RESOURCE MANAGEMENT (2nd Edition)" organized by the EVEREST consortium to present the main results of the project is also indicated. Annex 7 shows the Program of the MOBILE VENUE 2004 Workshop held in Athens (Greece) 27- 28th May, 2004, whereas Annex 8 also shows the program of the E2R Workshop on Reconfigurable Mobile Systems and Networks Beyond 3G, held in Barcelona (Spain) September 5th, 2004. Finally, Annex 9 and 10 allocated copies of two contributions presented in the 8bis and 12 meetings of the Wireless World Research Forum (WWRF)