



Integrated Project

e-SENSE

Capturing Ambient Intelligence for Mobile Communications through Wireless Sensor Networks

FP6 Contract: IST-4-027227-IP



WP4 – Distributed Processing Middleware

Deliverable report

Due date of deliverable: M23
Actual Submission date: M23

Deliverable ID: **D4.1.3**
Deliverable Title: **Data Centric Resource Management Framework**
Responsible partner: UT
Contributors: UT, UniS, TRT
Estimated Indicative Person Months: 15

Start Date of the Project: 1 January 2006 Duration: 24 Months

Revision: Final
Dissemination Level: Public

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Document Information

Document Name: e-SENSE_WP4_D.4.3.2.pdf
Document ID: e-SENSE_WP4_D4.3.2
Revision: Final
Revision Date: 31/11/07
Author: M.Presser (Unis)
Security: **Public**

Approvals

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Section 1 - Executive summary

The work in WP4 of the e-SENSE project is split into three tasks, each with two deliverables, intermediate - concept and taxonomy - and final. While this task structure has provided a useful classification of the areas of work, it does not "focus on performance and functional implications resulting from the interactions and dependencies of the various functional components and their impact on the architecture" (first year reviewers' recommendation 9). To implement the recommendation, an integrated deliverable approach has been adopted, including all algorithmic contributions which would have been found in the 3 planned final deliverables but with specific focus on their interaction and integration into the overall architecture. Hence, the original planned content of this deliverable can now be found together with the other work in WP4 in one single document, D.4.2.2. The algorithmic contributions which would have been originally reported in this document are found in sub-section 3.3, 3.4 and section 4 of the integrated D4.2.2 deliverable.