

WORKPACKAGE REPORT

WP 4 – Dissemination

Grant Agreement number: 250072

Project acronym: ISENSE

Project title: Integrated Quantum Sensors

Funding Scheme: STREP (ICT-FET-Open)

Date of latest version of Annex I against which the assessment will be made: 4. March 2011

Periodic report: 1st 2nd 3rd 4th

Period covered: from 1. July 2011 to 30. June 2012

WP 4 - Dissemination

Work package leader: LUH

Introduction

The objectives of this work package are:

- Dissemination of the project results to partners outside the consortium
- To make the scientific, professional and general public aware of the iSense project and its plans, results and potential benefits that can be derived from S&T achievements
- To attract additional RTD funds in order to make the iSense consortium operational and prosperous after the end of the project.

The work package is organised in seven tasks, which are listed in the table below.

Task-Nr.	Task	Task Leader
4.1	Communication tools	LUH
4.2	iSense film	LUH
4.3	Outreach campaigns and education	LUH
4.4	Contribution to portfolio and concertation activities at FET-Open level	Bham
4.5	Marketing	LUH
4.6	Sensor deployment	Bham
4.7	Use and dissemination of foreground	Bham

Summary of progress towards objectives and details for each task;

Task 4.1 Communication tools

Website has been completed, maintenance & updates remaining.

Task 4.2 iSense film

Brainstorming meeting to be scheduled, evaluation and determination of realization strategy during iSense meeting in September.

Task 4.3 Outreach campaigns and education

Workshop held from 9-12 June in Hannover. Title: Geodesy with inertial quantum sensors. The first day was a symposium with two keynote sessions, one for each fields were given by international recognized experts. The symposium was followed by a workshop with contributions of young scientists and discussions as well as tours through the laboratories of geosciences and physics. We are satisfied with the acceptance of the interdisciplinary concept by external participants and hope that the created networking between the research fields will lead to fruitful cooperation within iSense and in the future afterwards.

Participation: 33 Participants + 9 Invited Speakers, 10 People from Geodesy, 2 industry participants

Task 4.4 Contribution to portfolio and concertation activities at FET-Open level

Results are continuously published in international refereed journals, which are listed at the iSense web page.

Task 4.5 Marketing

Kickoff and strategy formulation during plenary meeting in September.

Task 4.6 Sensor deployment

Pending (planned for months 42-48)

Task 4.7 Use and dissemination of foreground

Pending

Clearly significant results

See publications in section 5

Deviations from Annex I and their impact on other tasks, available resources and planning

NA

Reasons for failing to achieve critical objectives and/or not being on schedule and explain the impact on other tasks as well as on available resources

NA

Statement on the use of resources, highlighting and explaining deviations between actual and planned person-months per work package and per beneficiary in Annex 1

The resources are in general agreement with Annex-I