

Modification to SYMBIOSIS-EU Tasks and Assignment of Roles

(Work Packages 4 and 5)

It is agreed that it is not going to be possible to implement the proposed multi sensorial system as a standalone piece of hardware, and that a software solution will be developed instead. In order to deliver this new solution it is agreed that the changes below will be made to work packages 4 and 5. These changes will be effective as of 1 June 2010 and will necessitate a redistribution of person months and redistribution of the corresponding funding from Zenon to Cranfield, and AUA.

- **WP 4 Leadership**

Cranfield University will take over the leadership of WP4 from Zenon.

Task 4.3: Prototype of the integrated multi-sensor system (IMSS)

- This task will now run from months 19-36 instead of months 19-30.
- Cranfield will join AUA and Zenon as participants in this work package.
- The description of this task will change to:

“Based on the results of the sensor evaluation, a prototype of the integrated multi-sensor system (IMSS) will be developed. The aim of this task will be to implement this system as software integrated into the Symbiosis Online Research Framework (SORF). This additional software will be capable of receiving data from instruments in the form of files, integrating and processing this data using previously tested algorithms from WP5, and returning results to the user. Where possible, instrument control software will be augmented with a feature to export data directly to a SORF server. The core SORF software will be adapted such that it can be installed on a local PC, to run alongside the instruments.”

Task 4.4: Testing and pre-calibration of IMSS

- This task will now run from months 19-36 instead of months 19-30.
- Cranfield and AUA will join Zenon as participants in this task. Cranfield will lead the task.

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Task 5.1: Sensor-fusion analysis and data pre-processing

- This task will now run from months 13-34 instead of months 13-30.
- Cranfield will join AUA, VetAgro Sup and Zenon as participants in this work package. Cranfield will lead the task.

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Signed

_____ Date: _____

Prof George-John Nychas, Agricultural University of Athens

_____ Date: _____

Mr Miltiadis Michaloutsos , Zenon / ZAT

 _____ Date: 05 06 10

Dr Conrad Bessant, Cranfield University