Agriculture Information Management and Precision Farming

Newsletter n°3

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Data Acquisition

Between November 6th and 10th, the Curricular unit of Data Acquistion took place at UniCV, where students had the opportunity to conduct infrastructure surveys, collection of soil samples and interaction with the local community.



Problem Based Learning/Curricular Development

The Training courses in Problem Based Learning and Curriculum Development took place at UCM in Nampula - January 2015.



AgIM UCM 2nd Edition – GIS and Preicison Farming

On March 16th it took place the opening of the 2nd edition of AgIM UCM. The 1st curricular unit - GIS and precision farming was taught by the AgIM Project Coordinator Professor Marco Painho.



The state of the art of precision farming

Between March 17th and 18th it took place the training course "The state of the art of precision farming". The course was delivered by Professor José Rafael Silva (Universidade de Évora). The course was held at UniCV.





















Precision Farming

Between March 19th and 23rd Professor Jose Rafael Silva delivered the curricular unit of Precision Farming at UniCV.



Agriculture Information Management

Between April 23rd and 27th it was held on the UniCV the course of Agriculture Information Management, taught by Profressor Luis Miguel Fernandes.



Educational Technologies/Implementation of Precision Farming in the community

Between May 25th and 26th, it took place on the campus of Palmarejo (UniCV), the training course in Educational Technologies. The course was targeted at IT and teaching staff. The course was taught by Dr. Alexandre Baptista, the AgIM Project Manager.

The same teacher was responsible for delivering curricular unit of Implementation of Precision farming in the Community.



Collaboration Trimble-AgIM

Trimble, a company dedicated to the geospatial technologies, associated with the AgIM Project. The partnership involved a handover of five GPS devices and one Hand Held Greeenseeker sensor.

The Trimble representative, Mr. Stefano Ghielmetti delivered the devices to the AgIM Project Coordinator Professor Marco Painho, during the Geospatial World Forum, held in Lisbon, Portugal. The donation has an estimated value of €13900.