

General Project Information	
Project Title	Intelligent Library Management System using Radio Frequency Identification
Project Code	TΠE/OPIZO/0311(BIE)/03
Acronym	N/A

Summary	The project aims at merging the growing technology of radio frequency identification (RFID) with current state-of-the-art information and communication (ICT) technology for the design and implementation of a complete, cost effective, reliable system with application on the management of libraries. The proposed system should be able to: a) Provide stock management including inventory monitoring, identification of missing or lost library items, locating books on shelves after reservation, etc.; b) Implement item security measures against possible thefts often incurred in libraries; c) Eliminate time-consuming processes when checking items out of the library or returning items to the library; d) Sort out returned items into categories and indicate their precise location on the shelves; e) Provide notification to users when return deadlines are approaching.
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Funding	
Funding Agency	Research Promotion Foundation
Framework	2009-2010
Programme	Information and Communication Technologies
Action	ICT in Education

Internal Coordination			
Project Submitted Under	University of Nicosia Research Foundation (UNRF)		
Role in Project	Coordinator		
Partner Research Coordinator (PRC)	Anastasis Polycarpou		
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Partners				
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Schedule			
Year Awarded	Duration (in months)	Start Date	Expected End Date
2010	24	1/11/2012	31/10/2014

Budget		
	%	Euro
Funding Agency Contribution		
Total Project Budget		154,888.37

Dissemination	
Funding Website	www.research.org.cy
Project Website	N/A



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