

EUROPEAN PROJECT SEMESTER – EPS@ISEP
PROJECT DESCRIPTION

Project: P02
Semester: Spring 2012

TITLE	Remote Control of Individual Air Conditioning Units		
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STUDENT NAME			
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SHORT DESCRIPTION

Objective	Develop a system that allows the remote control of individual air conditioning (AC) units through a Web interface.
Requirements	<ul style="list-style-type: none"> – Implement the AC unit control protocol; – Wi-Fi communication; – Web-based user interface showing the status, temperature, etc.; – Compliant with the 2006/42/CE 2006-05-17, 2005/95/CE 2006-12-2 and ROHS EU Directives.

RELEVANT DATA

RESOURCES

ACADEMIC SUPERVISORS	António Ferreira da Silva (AFS), Manuel Silva (MSS), Maria Cristina Ribeiro (MCR), Nídia Sá Caetano (NSC), Paulo Ferreira (PDF), Pedro Barbosa Guedes (PBG), Benedita Malheiro (MBM)
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