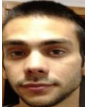





TITLE	Pet Tracker
-------	-------------

	NAME	Artur Costa			
	N.	1090365	TEL.		EMAIL 1090365@isep.ipp.pt
	NAME	Aleksandra Borzecka			
	N.	1121546	TEL.		EMAIL 1121546@isep.ipp.pt
	NAME	Anton Fagerstrom			
	N.	1121548	TEL.		EMAIL 1121548@isep.ipp.pt
	NAME	Marti Domenech Gasull			
	N.	1121555	TEL.		EMAIL 1121555@isep.ipp.pt

SHORT DESCRIPTION

Objective	Design and development of a pet tracker system.
Requirements	<ul style="list-style-type: none"> – Web interface; – Display track using Google Maps/Google Earth; – On board data storage; – Data download Interface (USB/Wireless/?); – Light, small, portable, wearable device; – > 48 h power autonomy (batteries/solar/?); – Use open source technologies; – Compliant with the 2006/42/CE 2006-05-17, 2005/95/CE 2006-12-2 and ROHS EU Directives.

RELEVANT DATA

Maximum budget: 200 €

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)
----------------------	--

CLIENT	José Barros Oliveira (JBO)
--------	----------------------------