

TITLE	Smartification of Everyday Objects
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SHORT DESCRIPTION	
Objective	Design, build and test a smart innovative version of an everyday object. The detailed purpose, target user segment and the full set of device requirements are to be defined by the team based on the client requirements, state of the art, market, sustainability and ethical analyses.
Default Requirements	<ul style="list-style-type: none"> – Use low cost hardware solutions; – Use open source software; – Adopt the International System of Units (NIST International Guide for the use of the International System of Units); – Comply with the 2006/42/CE 2006-05-17, 2004/108/EC 2004-12-15, 2014/35/EU 2016-04-20, 2014/53/EU 2014-04-16 and ROHS EU Directives.

RELEVANT DATA
Maximum budget: 100 €

RESOURCES

ACADEMIC COACHES	Abel J. Duarte (AJD), Benedita Malheiro (MBM), Jorge Fonseca Justo (JFJ), Luís Lima (LUL), Maria Cristina Ribeiro (MCR), Manuel Silva (MSS), Pedro Barbosa Guedes (PBG)
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EUROPEAN PROJECT SEMESTER – EPS@ISEP
PROJECT DESCRIPTION

Project: P02
Semester: Spring 2026

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