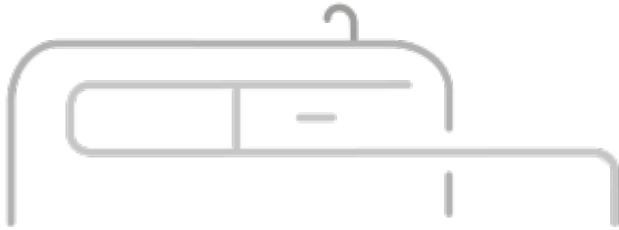


Smart Ergonomic Adjustable Furniture

Amplea



Sponsor

The only sponsor of this project is Instituto Politécnico do Porto [Isep](#).

Project Summary

The goal is to create Amplea. The Amplea design, by transforming easily, provides more comfort and saves space in small living spaces.

The project requirements are:

1. Comply with the following EU Directives:
 1. Electromagnetic Compatibility Directive ([EMCD](#));
 2. Low Voltage Directive ([LVD](#));
 3. Machinery Directive ([MD](#));
 4. Radio Equipment Directive ([RED](#));
 5. Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive ([ROHS](#));
2. Mandatory adoption and use of the International System of Units ([The NIST International Guide for the use of the International System of Units](#))
3. Use open source software and technologies.

Participants



Institution: Instituto Superior de Engenharia do Porto

Team N. 1:

Students:

- Jan Lennard Hinzpeter
- Astrid Prończuk
- Julie Smeets
- Clément Mertz-Revol
- Mario Konstanty Kochan Chmielik

Panel of Supervisors:

- Abel Duarte (ajd 'at' isep 'dot' ipp 'dot' pt)
- Jorge Justo (jgj 'at' isep 'dot' ipp 'dot' pt)
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- Pedro Guedes (pbg 'at' isep 'dot' ipp 'dot' pt)

Contents

Project Planning: [Milestones](#), [Tasks](#), [Gantt chart](#), [Task allocation](#)

Logbook: [Weekly Report](#), [Meetings](#), [Activities](#)

Report: [Report](#)

Deliverables: [Links to all deliverables](#)

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Utilities

- [DokuWiki Syntax](#)
- [Videos on how to use DokuWiki](#)

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