

Ergonomic Reconfigurable Home-Desk

Sponsor

ISEP

Project Summary

The goal is to design, develop and test a reconfigurable and ergonomic home-desk.

The broad project requirements are:

1. Comply with the following EU Directives:
 1. Machine Directive ([2006/42/CE 2006-05-17](#));
 2. Electromagnetic Compatibility Directive ([2004/108/EC 2004 12 15](#));
 3. Low Voltage Directive ([2014/35/EU 2016-04-20](#));
 4. Radio Equipment Directive ([2014/53/EU 2014-04-16](#));
 5. Restriction of Hazardous Substances (ROHS) in Electrical and Electronic Equipment Directive ([2002/95/EC 2003-01-27](#));
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 3:

Students:

- Gabriel Nicoara
- Ioana-Silvia Carasel
- Anastasia Vandoorne-Feys
- Marcel Karpiak
- Nikola Kocheski

Panel of Supervisors:

- Jorge Justo (jff 'at' isep 'dot' ipp 'dot' pt)
- Maria Benedita Malheiro (mbm 'at' isep 'dot' ipp 'dot' pt)
- Maria Cristina Ribeiro (mcr 'at' isep 'dot' ipp 'dot' pt)
- Manuel Silva (mss 'at' isep 'dot' ipp 'dot' pt)
- Paulo Ferreira (pdf 'at' isep 'dot' ipp 'dot' pt)
- Pedro Barbosa Guedes (pbg 'at' isep 'dot' ipp 'dot' pt)

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Contacts

- Gabriel Nicoara, gabrielnicoara1@gmail.com, facebook.com/gabrielnicoara;
- Ioana-Silvia Carasel, silviacarasel@gmail.com
- Anastasia Vandoorne-Feys, a.vandoorne@telenet.be
- Marcel Karpiak marcelkarpiak1999@gmail.com
- Nikola Kocheski, nikolakocheski@gmail.com

Utilities

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

Acknowledgements

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