Breeding System for Endangered Insects



Sponsor

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Project Summary

The goal is to design a domestic insect-breeding tool and to facilitate the reproduction of endangered insect species in Portugal.

The project requirements are:

1. *Design, build and test an innovate solution to breed endangered insects, including the monitoring and control of all relevant parameters.* (*specify here your project requirements*);
2. 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);
3. Mandatory adoption and use of the International System of Units (The NIST International Guide for the use of the International System of Units)
4. Use open source software and technologies.

Participants

Institution: Instituto Superior de Engenharia do Porto

Team N.: 4

Students:

- Student 1: **Jennifer Lattunen**
- Student 2: **Marion Silva**
- Student 3: **Cedric Florus**
- Student 4: **Julius Knäuper**
- Student 5: **Thomas Dekkers**
- Student 6: **Krzysztof Jugiel**

Panel of Supervisors:

- Abel Duarte (ajd 'at' isep 'dot' ipp 'dot' pt)
- Jorge Justo (jfj 'at' isep 'dot' ipp 'dot' pt)
- Maria Benedita Malheiro (mbm 'at' isep 'dot' ipp 'dot' pt)
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- Manuel Silva (mss 'at' isep 'dot' ipp 'dot' pt)
- Paulo Ferreira (pdf 'at' isep 'dot' ipp 'dot' pt)
- Pedro Guedes (pbg 'at' isep 'dot' ipp 'dot' pt)

Client:

- Client Name, email, etc.

Contents

Project Planning: Milestones, Tasks, Gantt chart, Task allocation

Logbook: Weekly Report, Meetings, Activities

Report: Report

Deliverables: Links to all deliverables

Contacts

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Utilities

- DokuWiki Syntax
- Videos on how to use DokuWiki

Acknowledgements

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