

# Wormify | Sustainable Food Production Through Vermicomposting



## Sponsor



# Project Summary

The goal is to design, develop and test an innovative vermiponics solution.

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 2

#### Students:

- Ana Mendes
- Kris Petrevski
- Elena Victoria Tatuc
- Jakub Wyka
- Fien Joos

#### Panel of Supervisors:

- Jorge Justo ([jfj 'at' isep 'dot' ipp 'dot' pt](mailto:jfj@isep.ipp.pt))
- Maria Benedita Malheiro ([mbm 'at' isep 'dot' ipp 'dot' pt](mailto:mbm@isep.ipp.pt))
- Maria Cristina Ribeiro ([mcr 'at' isep 'dot' ipp 'dot' pt](mailto:mcr@isep.ipp.pt))
- Manuel Silva ([mss 'at' isep 'dot' ipp 'dot' pt](mailto:mss@isep.ipp.pt))
- Paulo Ferreira ([pdf 'at' isep 'dot' ipp 'dot' pt](mailto:pdf@isep.ipp.pt))
- Pedro Barbosa Guedes ([pbg 'at' isep 'dot' ipp 'dot' pt](mailto:pbg@isep.ipp.pt))

#### Client:

- Client Name, email, etc.

## Contents

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

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

Report: [Report](#)

Deliverables: [Links to all deliverables](#)

## Contacts

- Ana Mendes, anitamnd@outlook.com, [Linkedin](#)
- Kris Petrevski, chrispetrevsky@gmail.com
- Elena Victora Tatuc, victoria.tatuc@gmail.com
- Jakub Wyka, jakub.wyka99@gmail.com, [Facebook](#)
- Fien Joos, Fien.joos@hotmail.com

## Utilities

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

## Acknowledgements

- Instituto Superior de Engenharia do Porto
- Eng.º Vítor Costa Cerqueira, DEE, ISEP (wiki installation and management)
- Prof. João Correia Lopes, DEI, FEUP (wiki template)

— [EPS@ISEP Wiki Template](#) 2012-01-15 15:35

From:  
<https://www.eps2021-wiki2.dee.isep.ipp.pt/> - **EPS@ISEP**

Permanent link:  
<https://www.eps2021-wiki2.dee.isep.ipp.pt/doku.php?id=start>

Last update: **2021/06/20 19:21**

