

FESMARKET



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Project Summary

The goal is to improve the user experience in supermarkets. To make the shopping experience efficient, fast and generate the highest customer satisfaction.

The project requirements are:

1. Interactive screen ;
 2. Storage area ;
 3. Voice assistance ;
 4. Payment tool ;
 5. Application ;
 6. Security system ;
 7. Scale ;
 8. Innovative and ergonomic design ;
 9. Scanner system ;
 10. Thermal isolation area ;
 11. Sustainable ;
 12. Lateral door ;
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.3

Students (from left to right):

- Dominika Marta Gajda
- Hessel Jacob van Klaveren
- Jelte Van Dyck
- Marian-Daniel Robu
- Miquel Orós López
- Tobias Krings



Figure 2: FESMARKET members

Panel of Supervisors:

- Abel Duarte (ajd 'at' isep 'dot' ipp 'dot' pt)
- Jorge Justo (jgj '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 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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<https://www.instagram.com/design4soft/?r=nametag> (Projects instagram)
- **Tobias Krings** , 1222531@isep.ipp.pt

Utilities

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

Acknowledgements

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