Universidade do Porto

FEUP Faculdade de Engenharia

WEEKLY REPORT

28TH FEBRUARY – 4TH MARCH

TASKS PERFORMED / TOPICS STUDIED:

- Website development;
- Equipment final selection – Material list finished;
- PCB Design for AT90CAN128;
- Initial development of the wireless network:
  - o Network Creation – Successful;
  - o Sending function – Successful;
  - o Receive function – Fail (still in development and tests);
- Start designing the Master/Slave protocol for wireless sensors.

BIBLIOGRAPHY REVISED:

- Libelium – Waspmote (datasheet, networking guide, libraries,...).