

ALKOO

Stefan Grönroos, Petteri
Karvinen, Anders Berg,
Shohreh Hosseinzadeh,
Natalia Díaz Rodríguez

Embedded Systems Lab.
Åbo Akademi University,
2013



ALKOO – low cost pocket alcohometer

- Constructed low-cost sensor with Arduino board
- UI prototype working
- Input:
 - Weight
 - Sex
 - Start time of drinking.
- Output:
 - Estimated drink units drank and
 - Ethanol level in blood.

