

# Real-life assessment of household appliances

João Ferreira, Zygmantas Jasiunas  
José Cecílio, Pedro M. Ferreira

LASIGE, Faculdade de Ciências, Universidade de Lisboa, Portugal



Energy assessment and performance indicators in European Union energy Labelling regulation do not reflect real-life utilization of building appliances. The SATO project will develop energy assessments capable of expressing real-life utilization and life-cycle evolution.

SATO aims to implement and deploy an IOT system that acquires sensor data, divided into three dimensions, in a reliable manner.

