



## **Evidence for UI GreenMetric Questionnaire**

University Universitas Sebelas Maret

Country Indonesia

Web Address https://uns.ac.id/ web greencampus UNS http://greencampus.uns.ac.id/

## [2] Energy and Climate Change (EC)

## [2.2] Smart Building implementation







The Automatic Door Sensor System at RSP UNS

The Automatic Fire Alarm Sensor System at UNS Inn



CCTV as a security control system for monitoring the use of energy for education activities in class rooms as well as other activities conducted in the buildings of UNS

## Description:

Some buildings in Universitas Sebelas Maret has been applied Smart Building components as required by Smart Building Council in terms of energy efficience management. Smart building components has applicated for: automatic fire alarm sensor system and automatic water tap. There components have been used in the new construction buildings such as Medical Faculty Building, Library Building, Pusdiklat Building (UNS -Inn Building) and UNS Univeristy Hospital. For the old buildings, energy efficience appliance usage will continously replacing conventional appliances