

ABSTRACT

An outdoor trash can is a garbage collection located in several places outside the building. Many people consider the design of the trash only ordinary needs, but the fact is that a good trash can is very good for nature and the State. Good waste management can provide a good environment, one of which is by sorting waste according to its type so that it is easily processed in the next stage. "Press and sort" bins are designed not only for sorting, but can function as a garbage pressing tool, where the volume of waste can be reduced by pressing the system which will be carried out by Telkom University cleaning staff. The method in designing this trash can is by conducting a questionnaire of respondents to Telkom University students, conducting interviews with the executives of trash cleaners. Some stages in using "press and sort" bins are: (1) cleaning staff use trash bags in the provided cateridge garbage (2) users dispose of waste according to its type (3) after garbage looks full, staff conduct pressing in place the waste (4) garbage that is full and solid, will be disposed of by the cleaning staff to the next process.

keywords : *Sorting of Rubbish, Telkom University, Rubbish bin Press and sort, Living Environment*