TEST CORRELATION FACTORS OF PROPRIETY AND OPERATING COSTS OF PROCUREMENT DECISIONS EXCAVATOR.

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ABSTRACT:

In one project, the availability of heavy equipment to determine the smooth execution of work. Method was the use of heavy equipment-all kinds, there is a method by purchasing new equipment, there is a method by renting, and there is a method of renting with the intention to buy it in the future. However the contractor / developer of the projects are often faced with the problem in deciding which method is most suitable to be used as a guidance for the use of heavy equipment. On the problems above, it is considered necessary to perform an identification of the things that are considered to be the factors that can influence the decision making method, the use of heavy equipment is limited to discussion of the cost of ownership and / or operating costs in the use of heavy equipment excavator as a type of heavy equipment discussed. While the independent variable itself, which is the cost of owning and operating equipment is influenced by, factors the cost of ownership (many projects and future projects) as well as operating cost factor (the use of equipment and operator skills). It is based on the results of data processing with SPSS output that shortly unjukkan significant correlation among others.