INVESTMENT ANALYSIS OF COMPUTERIZED PRESENCE SYSTEM USING INFORMATION ECONOMIC METHODOLOGY
CASE STUDY: SMP LUKMAN AL HAKIM

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ABSTRACT

Today we have encountered many organizations or companies racing with their competitors to build an information system. But we often see technology investment which they build does not match what was expected. The spending of many funds in their investment disproportionate with the benefits they get.

This problem becomes a hot topic at the top of management SMP Luqman Al-Hakim. The investment of Computerized Presence System that has been planned is often hit by the perceived benefits which not significant for the school.

In this final project, the problem will be analyzed. This analysis will compare the costs incurred for the procurement and operational of the system against the benefits derived from the system, both financially and non-financially. The method used in this analysis is the Information Economic (IE).

The output of this analysis is the project score of Computerized Presence System investment amounting to 29.34. With that score could be justified that Computerized Presence System investment in SMP Lukman Al Hakim is feasible to be implemented.

Keywords- IT Investment, Computerized Presence System, Information Economic.
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