APPLICATION PORTFOLIO OF DARUL ULUM
JOMBANG BOARDING SCHOOL

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ABSTRACT

The implementations of information systems and information technology (IS/IT) would be beneficial if the application in accordance with objectives, vision and mission of the organization. In this case the organization needs to establish business strategy and the strategy of IS/IT. So it takes an analysis of the various factors that influence the formation of strategic planning of information systems which adaptable and aligned with business strategy. Pondok Pesantren Darul Ulum (PPDU) is the one of educational institutions are looking at boarding school that should develop their business with the support of the appropriate use of information technology. This final project aims to create a portfolio applications fir PPDU in accordance with the business strategy and needs.

Application portfolio of PPDU will begin with the identification of business conditions and the IS/IT internal and IS/IT external, SWOT analysis to examine the current state and then the result of the analysis were processed to mapping Balanced Scorecard and Critical Success Factor analysis to obtain potential information systems.
The results of this final project are the recommended plan application portfolio to be developed so as to support business processes and strategies in accordance PPDU.

Keyword: application portfolio, boarding school