ABSTRACT

Supply for hotel used big operational cost if it's not well managed. Supply in hotel

include procurement, management of goods, quality check, and relationship

management. Adi Cottages is a hotel in Bali that do its supply activities manualy and

not documented. that manual process cause some problems: no vendor performance

transparation, can't forecast procurement for long term for previous data because

there's no previous data, and no clear procedure for all supply activites.

To solve the problems above, Supply Management Information System needed to be

access anytime and anywhere using internet with Java EE and struts framework with

iterative and incremental method which is developed with three-tier system.

Result from development of Supply Management Information System to ease all hotel

part and vendor to do supply activities in Adi Cottages with computerized system dan

well documented with clear transparation and show graphic of vendor performance

that can be undertand easily.

Keywords: supply management, Java EE, Supply Management Information System

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