ABSTRACT

In implementing the information System there must be a standard to operate Information System effectively and efficiently and avoid something that is not mentioned on the Organization's plan. The Objective of system Information's measurement is to ensure the management wether the performance of organization's information system is aligned with organization's objective and plan.

Information system's Audit is the realization of those measurement. COBIT is one of the methodology that provides basic frame for Information technology creation which is aligned with the organization's requirement and still considered influencely factors. As a model of information System's organization, COBIT consists of control which has generic characteristic.

This paper will discussing an auditing process which is held in PT. X Bandung, a pharmacy company that using eleven COBIT process, that comprise of PO2-Define the Information Technology, PO4-Define the IT Process,Organisation &relationship, AI2-Acquire and Maintain Application Software, AI6-Manage Changes, DS2-Manage Third Party, DS4-Ensure Continous Service, DS8-Manage Service Desk and Incidents, DS9-Manage the Configuration, DS11-Manage Data, DS12-Manage Physical Environtment, ME3-Ensure Compliance with External Requirements.

Keywords*: Information System Audit, COBIT, COBIT process*

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