DESIGN IT GOVERNANCE FOR PLANNING AND ORGANIZING INFORMATION TECHNOLOGY BY USING COBIT CASE STUDY IN XYZ HOSPITAL SURABAYA

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ABSTRACT

The more rapid development of information technology in the field of hospital management and the complexity of hospital management system will require planning and organizational maturity in managing hospital information system.

The development of information technology today looks so grown rapidly and has spread to various sectors including in the health sector. Although in the world of health (and medical) is a field that is information-intensive, but relatively low adoption of information technology. Although the hospital was known as the organization of labor-intensive, capital-intensive, but the technology investment is still a small part of overall investment in the hospital.

In accordance with the above problems, this research aims for the governance of information technology for IT planning and organization can be aligned with business strategy hospital to conduct an analysis of the governance of information technology for planning and IT organizations in XYZ Hospital at Surabaya.

Keywords: Design IT Governance, COBIT, IT Planing and Organization