

ABSTRACT

PT XYZ, a state-owned enterprise, specializes in the production of primary defense systems (ALUTSISTA) to meet the needs of the Indonesian National Armed Forces (TNI) and the Indonesian National Police (POLRI). PT XYZ is committed to providing high-quality products to reduce reliance on external parties. As a state-owned enterprise, PT XYZ must ensure compliance with external requirements and effective management of its guarantees. Therefore, an analysis of compliance with these external requirements and guarantee management is necessary. To identify areas for improvement, the MEA03 and MEA04 processes within the COBIT 2019 framework offer comprehensive guidance for analyzing the current state of the company's IT governance. This study aims to assess the existing IT governance at PT XYZ and determine the capability levels of the MEA03 and MEA04 processes to identify gaps that need to be addressed through recommendations. The research findings indicate that in MEA03, there is one gap identified in the activity MEA03.03. Meanwhile, in MEA04, there is one process that has been partially implemented, specifically in the process MEA04.06.

Keywords— COBIT 2019, IT Governance, MEA03, and MEA04