

ABSTRACT

PT. XYZ is a State Owned Enterprises engaged in public service has three main business activities, namely letters and packages, financial services and logistik. Based on the Ministry of State Owned Enterprises No. KEP-117 / M-MBU / 2002 on the implementation of good corporate governance practices in the State Owned Enterprises (SOEs), PT. XYZ has implemented GCG in 2012 has made an assessment of the GCG implementation in collaboration with the Finance and Development Supervisory Board with the results of 78.07%. One aspect of supporting the GCG assessment is the quality of service and technology on PT. XYZ. Service on PT. XYZ must be in tune with the evolving technology that can support the needs of the business and operations of the company. One aspect of the assessment whether or not the service is aligned with the technology is contained in the information security of company.

To determine whether the security service information on PT. XYZ has met the criteria or have not done the research audits of information security services at PT. XYZ. The study was conducted on the service protection against malware, network management and network connectivity, security management of endpoints, user identity management and logical access, physical access and management of IT assets and computation capability of each service level of security that has been applied to the PT. XYZ and conduct audits conducted research framework COBIT 5 and INTOSAI.

The results of the audit on the security services research at PT. XYZ open form of recommendations to the security services on PT. XYZ and expected PT. XYZ apply.