ABSTRACT

Conventional service procurement systems are no longer able to address the

need for efficiency, effectiveness, transparency, accountability and fair competition of

services. In its implementation it raises irregularities in various forms such as

bribery, regulation of tender specifications, conflicts between entrepreneurs, conflicts

of interest, contract winning favorisms, direct appointments, decreasing service

quality and price bubbles. Procurement services at PT. BIJB is implemented with an

electronic system called e-procurement, a solution to suppress the occurrence of

corruption, collusion and nepotism (KKN) in the field of procurement services, and

useful to provide a sense of security and comfort. Security because the procurement

process follows the electronically regulated provisions by emphasizing the principles

of procurement services, the winner is a service provider with fair and open

competence.

The e-procurement procedure is carried out starting from making the general

procurement plan (RUP) done by the budget user or the power of the budget user, the

announcement of the tender up to the winner determination and announcement of the

winner, carried out by the Working Group (ULP) of the Procurement Services Unit

(ULP) recorded in the system.

The provision of this service uses an electronic system called e-procurement

and builds a system capable of managing large amounts of data. In this system using

programming language PHP and MySQL as database storage.

Keywords: e-procurement, PHP, MySQL.