

## **ABSTRACT**

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### **MONITORING SOFTWARE SYSTEM MANAGEMENT IT ASSET**

*Monitoring is the activity of collecting data, analyzing information based on indicators that are set in a systematic and sustainable manner regarding activities/programs. Sinar Mas Group is a company engaged in the property sector and already has many subsidiaries. This monitoring activity plays an important role in managing inventory data on company assets to facilitate asset maintenance, in recording IT assets, the Sinar Mas Group uses the GLPI open source software system which helps in recording the inventory of company IT equipment assets. The use of the GLPI software system helps in storing documents through an integrated system. However, in practice it has several problems, namely the unsynchronization of employee user data with devices registered in the system and also the number of devices that change hands without confirmation to the IT Asset section. It affects the IT Asset database. The proposed solution is to urge users not to exchange devices with other people.*

**Keywords:** *Monitoring, System, Software, IT Assets.*