

ABSTRACT

The advancements in information technology have had a significant impact on the field of management, particularly in the utilization of management information systems. These systems are employed to process data into accurate information and support effective decision-making. Perusahaan X IT Center Batam currently faces various challenges in manually managing its assets. These challenges include unclear asset details, inadequate documentation of asset transfers and disposals, and lack of proper records for asset borrowing. To address these issues, the implementation of an asset management information system is necessary to enhance the effectiveness and efficiency of asset management. This system will facilitate proper recording, transparency, and swift and accurate asset calculations. Additionally, asset management can lead to cost and resource reductions. By implementing an asset management information system, Perusahaan X IT Center Batam will be able to organize asset management more effectively, improve administrative performance, and benefit from time, resource, and cost savings

Keywords: Information technology development, management information systems, asset management, system implementation.