

## **ABSTRACT**

*PT Len Industri (Persero) is a State Owned Enterprise (SOE) under the coordination of the State Ministry of SOEs with ownership of 100% shares by the Government of the Republic of Indonesia. To improve the productivity of the company then PT Len needs improvement with the implementation. Enterprise Resource Planning is a system designed to help provide facilities in integrating inter-related systems with each other as well as optimizing business processes within the company. ERP becomes something that must be considered at this time by the company because it is related to the rapidly demanding information needs of the company should be increasingly updated on existing technology.*

*In PT Len resercher see they need for an integration of a division. The researcher analyzed that Accounting Department of PT Len still use application or basic technology which not yet integrated especially among each section of related journalist. Researchers understand that it is important for the Accounting Department to improve the system to support the financial company, because it becomes the most influential and crucial because of the image and performance of the company can be involved primarily for investor confidence in investing in the company. For that researchers do research on these problems by conducting research that generates a proposed SAP ERP system design that prioritizes the integration of related parts especially with the General ledger. In this research the methodology of ERP system development used is ASAP (Accelerated SAP) methodology according to this research which use SAP system and ASAP itself is widely used in worldwide market of SAP ERP system especially.*

**Keyword :** ERP, general ledger, ASAP, SAP