## ABSTRACT

ERP (Enterprise Resource Planning) is an application that integrate small system or even business function core including transaction process and information management for that business function itself. Lots ERP concept developed into a software to ease data integrate, one of examples is OpenERP. OpenERP is a open source software that ease the user to develops without license and can be insttaled in modular.

This research using asset management module on OpenERP that design within the business process in Al Ihsan Hospital. Software developing on this research uses SSM (Soft System Methodology) method. This method uses to picturize and combine business process in Al Ihsan Hospital with OpenERP business process. This research intend to integrate asset accounting with procurement system, integrate asset depreciation with accounting module, and integrate asset with maintenance module on Al Ihsan. The result from this design meant to document the asset management function in Al Ihsan so it can overcome issues.

Keyword : Asset Management, ERP, OpenERP, Soft System Methodology