

## Abstract

This system development project was developed to improve the existing system at Philips Semiconductors Thailand Co., Ltd. Currently, The processing of personnel information was done manual intervention which is not an efficient and effective tool with regard to coping with changing business conditions. The scope of the project will cover system analysis and design and system implementation of the personnel information system. This project is intended to provide accurate and efficient data collection and retrieval, both on-screen and in-form of printouts and also reduces manual record-keeping. The outcome of the project is to provide informations related to operational, strategy and executive informations which can be utilized for decision making and by every employee in the company