

## ABSTRACT

This comparative analysis project presents the implementation of Information Technology (IT) based on Thailand Tobacco Monopoly, in the process of purchasing and shipment at Petchaboon Tobacco Office, as a case study. The implementation of - - Information Technology is divided in 3 phases as follows:

Phase I : The first stage in which no Information Technology was implemented.

Phase II : The next stage in which the implementation of Information Technology with computer system was carried out.

Phase III : The implementation of Information Technology with a computer system and digital scales.

This project report consists of eight parts: the first is the introduction to project background, the project's objectives and the scope of the entire study. Part two explains the background information which is necessary for Information Technology implementation. Part three describes the history of Thailand Tobacco Monopoly and the implementation of information system with Information Technology. Part four shows the details of the domestic tobacco supply and shipment process and then specifies the details of purchasing and shipment process, and another necessary data is presented in part five. After we have collected data in part five then an analysis and evaluation in parts six and seven is done respectively. The last part contains the project summary and the future of Information Technology implementation in Thailand Tobacco Monopoly.