

Independent Study Title Development of the Information System for Internal Auditing
at the Office of Internal Audit, Chiang Mai University

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ABSTRACT

The purpose of this independent study “Development of an Information System for Internal Auditing at the Office of Internal Audit, Chiang Mai University” is to develop Information System for Internal Auditing at the Office of Internal Audit, Chiang Mai University.

Research methodology consisted of learning original system, collecting of data, analyzing system and designing database system and finally developing the program according to the analysis result and the prepared design.

The development of an Information System for Internal Auditing at the Office of Internal Audit, Chiang Mai University was developed by the Windows XP operating system. The PHP program was used as a supplement or an additional tool and the MySQL program was applied as a tool for the database management.

The result of this study was evaluated from actual usage by 9 users, consisting of 1 administrator and 8 internal auditors. The result showed that the average of efficient level in actual usage of system was good. We concluded that the system was convenient, accurate, productivity and satisfaction. Its also support the objectives of this study. In addition, the system could improve working performance by reduce working process and time, also the database system can be the development of other sections in the next time.