## ABSTRACT

Today's advanced information technology and global economy have created requirement for individual and business to gain competitive advantages in network management and to operate their business efficiently.

This project is concerned with details of the computer network system for high school, results and conclusions established for the summary of school network model. The results published here demonstrate an analysis for providing computer users and network administrators with appropriate telecommunication to access the Internet. It provides an overview of Internet service providers as a guideline for selecting alternative network or linking to Schoolnet by NECTEC.

