

## Information Technology System

Information technology system has become very important in the era of information highway. Therefore, in order to support the operations of anti-narcotics activities with efficiency and effectiveness, an efficient information system is necessary.

The Information Technology Center, at ONCB is responsible for developing this information system. It always catches up with rapid technological change in order to support anti-narcotics activities of all concerned agencies. The important development of the information technology system in the year 1998-1999 are summarized as follows:

1. Carry out the solving of Y2K problem.

- Install OS/390 operation program and command program instead of MVS/ESA program on mainframe computer

- Transform application program which is developed from last Natural Language to new edition.

2. Accommodate Homepage on Internet to promote knowledge of narcotic drugs information in website name [Http://WWW.ONCB.GO.TH](http://WWW.ONCB.GO.TH).

3. Install the backbone of LOCAL AREA NETWORK (LAN) system within ONCB and Regional Offices to support expansion of information system which will lead to link all network to WIDE AREA NETWORK system in the future.

4. Convert STORAGE AND INFORMATION RETRIEVAL SYSTEM database which serves the narcotics suppression to TEXT QUERY LANGUAGE (TQL) database the more efficiency.

5. To make draft of Narcotics Control Information System Masterplan.

6. Expand ONCB computer network to Satun and Mae-Sai checking point, Intelligence Division,

Metropolitan Police Bureau as well as to the joint operation unit of ONCB and Songkhla Royal Thai Army.

### Policy and Trend in 1999-2000

1. To serve as information compiling center of narcotics control within the country and other Asian Sub-Region.

2. To analyze and develop information and technology work for ONCB and other concerned agencies.

3. To develop information network of narcotics control unit to cover throughout the country and exchanged it with foreign country.

4. To direct and control service of drugs suppression information of ONCB with efficiency and update on the current situation.

5. To research and develop information technology system to be in line with evolution of technology for responding the need of information use which rapidly change.

6. If computer system encounters with Y2K problems, the Information Technology Center will solve the problem and run the computer system to normal condition as soon as possible.

### Overview

Develop information and database to be in line with evolution of current technology and integrate the information from all narcotics control agencies to increase the efficiency in narcotics control work.