

# GIS- Digital Map and Map Content Services

Client: Research Development for Public  
Period of Appointment: 2000 to 2003



AMR. Asia Co Ltd and AMP Consultants Ltd have developed the digital vector map of Bangkok and Thailand by using the GIS Application Software. In the digital vector map, the adding attribute data are as follows;

- Road Map
- City Expressway Map
- Railway Map
- Water Map
- Landmark Map
- Political Map
- Footprint Map



GIS Application Software is a tools for supporting the geographical data. The components of the Software are described below:

1. Digital Vector Map: The users can select model based on what kinds of digital map scales and what are looking for.

Model consists of:

- Digital Map scale 1:4,000 for Bangkok area around 1,600 Sq.kms.
- The combination of Digital Map scale 1:4,000 for Bangkok area and 1:20,000 for Bangkok and Suburban area around 14,000 Sq.kms.
- Digital Thailand Map scale 1:250,000 (except area in border of Thailand)

2. GIS Application Software with ready

In addition, the Map Content Services have been enhanced for the customers who have previous web site, in order to add the Map Content.

