

# Training on Policy Formulation, Strategic Planning and Implementation

Client:

Office of Transport and Traffic Policy and Planning

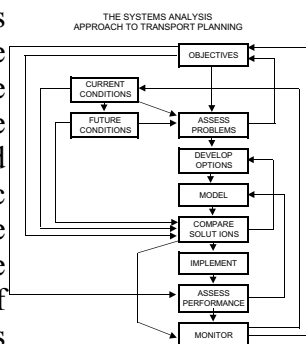
Period of Appointment:

2000

OTP commissioned the Institute for Transport Studies, University of Leeds, UK and AMP Consultants Ltd to develop on the Seminar/ Workshop program for the senior Southeast Government officers of Cambodia, China, Laos, Thailand and Vietnam in Bangkok.

The principle objective was to provide attendants with an orientation to the practice of cost-benefit analysis. This Seminar has introduced the core tools and concepts of social Cost-Benefit Analysis (CBA) and Cost Effectiveness Analysis with the aim of facilitating the more efficient allocation of society's resources.

This training was valued for the persons who are working on the policy and strategic planning. There were three sessions of training course as follows;



**Session 2:** “Transportation Project Appraisal and Evaluation” contained

- Analytical techniques- Benefit-Cost, Cost Effectiveness, Impact Analysis
- Valuing Benefits and Costs
- Option Value, Value of Life, Environment- Full Cost Measurement
- Decision Criteria, Discount Rates, Uncertainty and Risk
- Evaluation Techniques
- Software for Benefit Cost Analysis- Gillen et al., MICROBENCOST, STEAM, IDAS
- Case Study and Software case application to ITS projects

**Session 3:** “Policy Formulation, Strategic Planning and Implementation Project” contained

- Determining Policy Objectives
- Policy Measures: Outline
- Policy Measures: Performance
- Integration: Opportunities and Impacts
- Integration: Practical Considerations and Constraints
- Integration: A Case Study
- PLUTO Coursework Specification
- PLUTO Model Description

**Session 1:** “Transportation and Urban Development for Livable Cities” contained

- How transportation, development and livability are related
- Transportation and stages of economic development
- Transportation as a determinant of the pattern of the city
- Transportation as an important land use
- Time budgets of people living in cities
- Transportation modes and their appropriate functions
- Hierarchies of transportation as facilities

