

## **International Collaborative Research**

### **Sustainable Transport for East Asian Megacities (STREAM)**

#### **Objectives**

- Examine the specialties of urban transport problems in Asian cities
- Make policy suggestions for different levels of policy making- vision, strategy and implementation measures.

#### **Thematic coverage**

- Case studies on East Asian megacities
- Comparative analysis across the East Asian megacities
- Analysis of specific issues  
(For example: Infrastructure, timing of MRT investment, urban transport financing, hierarchical network of urban railways, inter-modal coordination and competition )

#### **Study Team**

ITPS (Tokyo), KOTI (Seoul), AIT (Bangkok), UP-NCTS (Manila)  
NCTU (Taipei), ITS (Jakarta) etc.

## **Collaborative Study**

### **A Study on the Future Design for Airports in Tokyo Metropolitan Area**

#### **Objectives**

- The liberalization of the capital market and opening the cabotage are discussed as a tendency in recent years. For years, Tokyo International Airport (Haneda) and New Tokyo International Airport in the metropolitan area are facing insufficient airport and airspace capacity which obstruct a smooth movement of the passenger and the freight.
- The air traffic demand expands greatly when the open sky agreement intended for Tokyo International Airport (Haneda) and New Tokyo International Airport is concluded. It is necessary to expand the airport and airspace capacity considering air traffic control in both airports.
- Therefore, the objective of this study is to assess a long-term air traffic demand (up to 2030) and to consider airport capacity expansion measures in Tokyo metropolitan area.