Transit technologies are successful for:
- Enhancing transit system operations
  - Gate throughput increase using smart card
- Providing better user conveniences
  - No need to carry paper money
  - Transit information services

But Still needs more enhancements to make the public transit be seamless:
- Local-specific
  - disconnection exists between the jurisdictions => information, medium, etc
Learned from presentations(II)

- Visions for better public transportation
  - Increase User conveniences by
    - Accepting Credit Card for infrequent users
    - Integration of Inter-Regional travel
  - Coordination between modes and vehicles
- Possibilities of New Transit Technologies
  - Real time transit itinerary planning
  - Mobile-based transit services
Operation management systems
- Ex) BMS (Bus management system)
- Coordinate transit operations between modes and vehicles
- Respond to emergency situations
- Provide information to users

Automatic fare collection systems
- Collect fare quickly and automatically
- Should be coupled with revenue distribution and verification systems
Seamless transit operation (2)

- User payment systems
  - Payment medium (smartcard, mobile devices)
  - Can function as an electronic purse
    - Can extend the market and reduce operational costs
  - Better be integrated with electronic toll collection system
    - One card all pass for all modes
Advanced Transit Technologies provide a better user experiences but in a limited way

To make a seamless public transit with IT technologies

- Reduce waiting times by providing advanced transit information (such as trip planning) via mobile devices
- Extend the coverage of the system
  - Integration of Inter-regional transit services
  - Alternative medium (Credit cards, etc)

Think and Work together

- Share/Develop the ideas/experiences
  - Help people use transit more often
  - To save the world from the CO2 emissions