

- In the Process of Seoul Bus System Reform -

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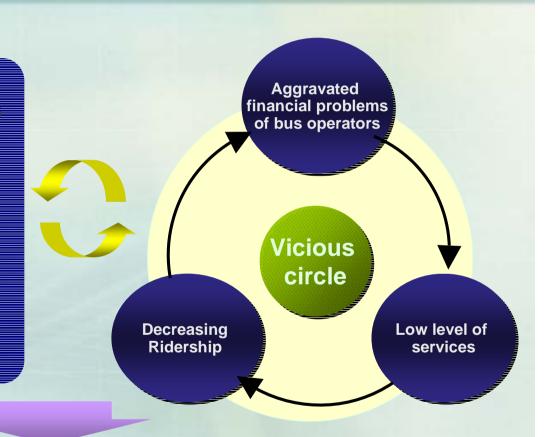
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# Background

### Problems in Old Bus System

- Circuitous & overlapping routes
- Unprofitable bus operations and low level of service
- Careless driving and illegal operations



2004.7.1 Seoul Bus System Reform

# Bus System Reform

- Introduction of "quasi-public bus system"
  - Public control over routes and schedules
  - Guaranteeing proper revenues to bus companies
- Reorganization of bus service lines
  - Reorganized into trunk and feeder lines
    - Four types: Trunk (Blue), Feeder (Green), Circular (Yellow), Inter-regional (Red)
- Scientific bus operation management through IT
  - Single unified distance-based fare system by smart card technology
  - Bus Managements System(BMS) with Global Positioning System
- Traffic Infrastructure Rebuilding
  - Expansion of exclusive bus lanes 
    Improving reliability and punctuality
  - Public bus depot and transfer centers => Efficent bus operations

## Role of Stakeholders

### 1. Conflicts of interest

### Pro

- Seoul Metropolitan Government
- Bus Industry
  - Unprofitable operators (70% of all operators)
- Non-governmental organizations
- Transportation experts

### Con

- Labor union
  - Worrying about unemployment
- Bus industry
  - Profitable operators (30% of all operators)
  - Citizens who drive passenger cars



## Role of Stakeholders

#### 2. Toward consensus



- Agreement on Seoul Bus System Reform
- On February 2004, the city government and representatives of bus operators had agreed on the "Seoul Bus System Reform"
- Aggressive mediation by the Citizens' Committee for Seoul Bus System Reform
  - Drawing consensus among bus operators, labor unions, citizens and the city government

## Roles of Stakeholders

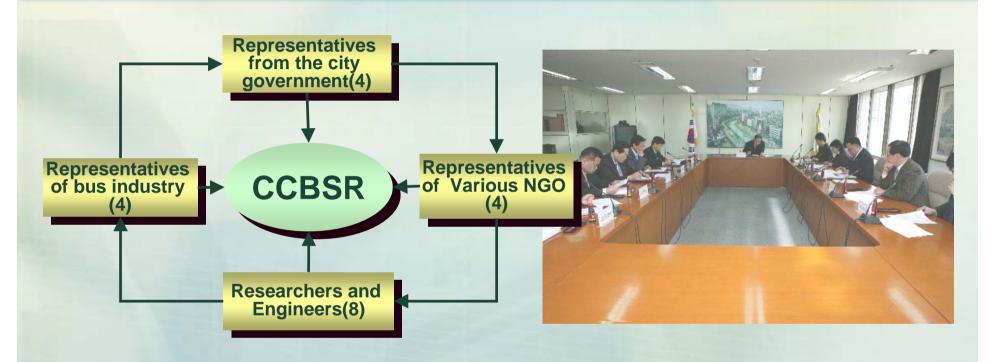
### 3. Roles and positions

- Mayor's leadership
- Researchers and experts
- Operators and labor unions
- Citizens as consumers

- Recruiting experts from private sectors
- Steadfast stance toward the bus reform
- Valuable consulting of professional experts in public transport fields
- Theoretical and technical supports from research groups in private sectors
- Getting a guarantee for proper revenues
- Expecting better working conditions
- At the earliest stage, worrying about socioeconomic loss
- Favorable acceptance of the bus system reform

## Citizens' Committee for Bus System Reform(CCBSR)

### Organization



- Non-governmental organization for Seoul Bus System Reform only
- Consists of 20 representatives from NGO, experts, bus industry, labor union and the City Government

## Citizens' Committee for Bus System Reform

### **Decision Making Process**

- Dialog-oriented decision making
  - ▶ Top-down process ➡ Dialog-oriented process
- Consensus-based decision making
  - Decision through majority vote Consensus-based decision
- Active participation of related parties
  - Passive participation Active participation of stakeholders

## Citizens' Committee for Bus System Reform

### Major Roles

- Networking and harmonizing stakeholders and related parties
- Locating bus reform issues and agendas
- Reviewing bus system reform programs and menus
- Continuous monitoring over the bus reform process

Propulsive engine for Seoul Bus System Reform

## What we have learned

- Consensus through Urban governance system
  - The citizen's committee as a mediator in conflicts of interests
- Enhancing the efficiency of city management through information technology
  - Smart and transparent management through information technology
- Pro-reform leadership of the Mayor of Seoul
  - Steadfast stance during the whole process of the reform`