

# STUDY TOUR

# Schedule

## 13<sup>th</sup>, July

10:15 ~ 11:45 Rinkai Line

13:30 ~ 15:00 Shiodome St. (TOD)

16:00 ~ 17:30 TOKYO SKY TREE

## 14<sup>th</sup>, July

9:45 ~ 11:30 Shinjuku St. south

13<sup>th</sup>, July (Day 2)

# Recent Development of Railway in Tokyo

① Oedo Line



② Fukutoshin Line



③ Rinkai Line



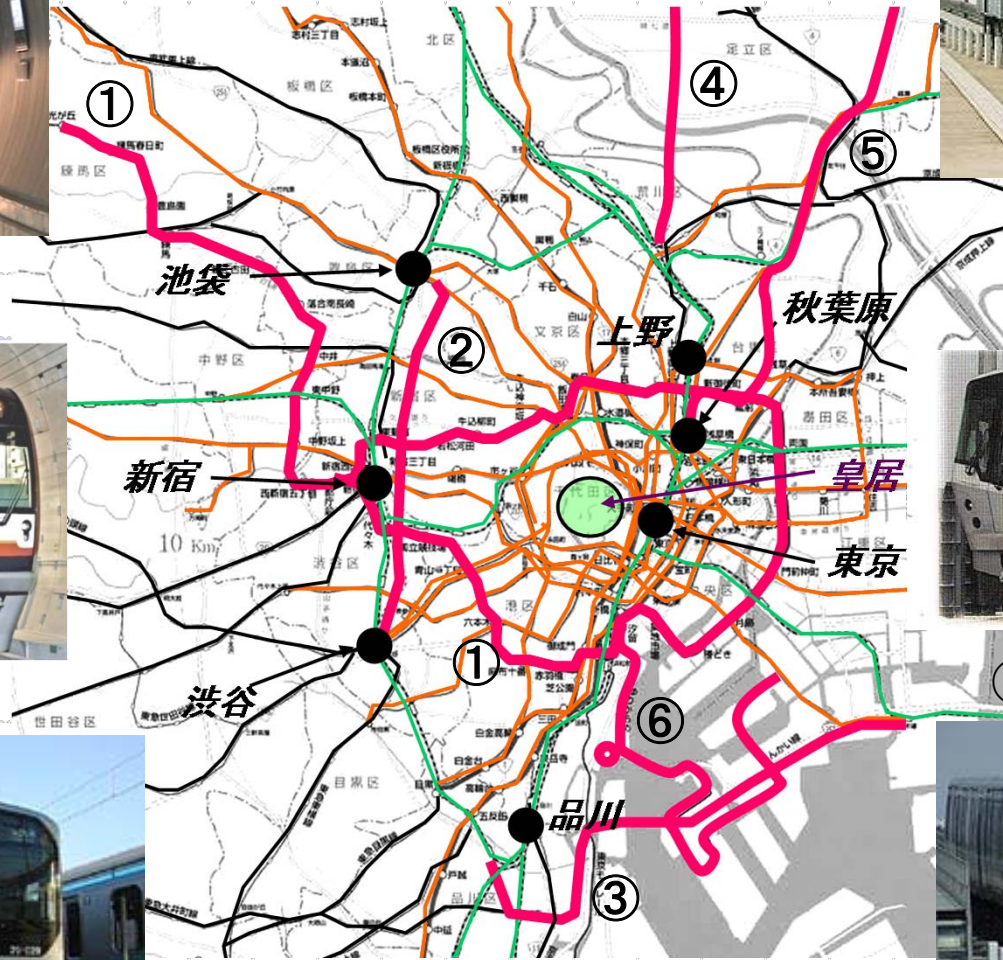
④ Nippori-Toneri Liner



⑤ Tokuba Express



⑥ Yurikamome Line



# Recent Development of Railway in Tokyo

① Oedo Line



② Fukutoshin Line



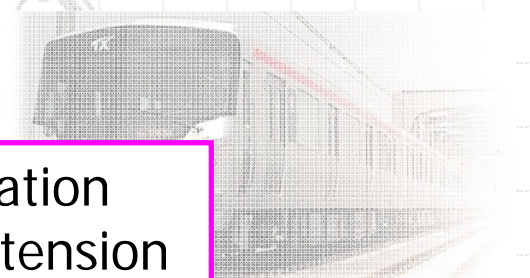
③ Rinkai Line



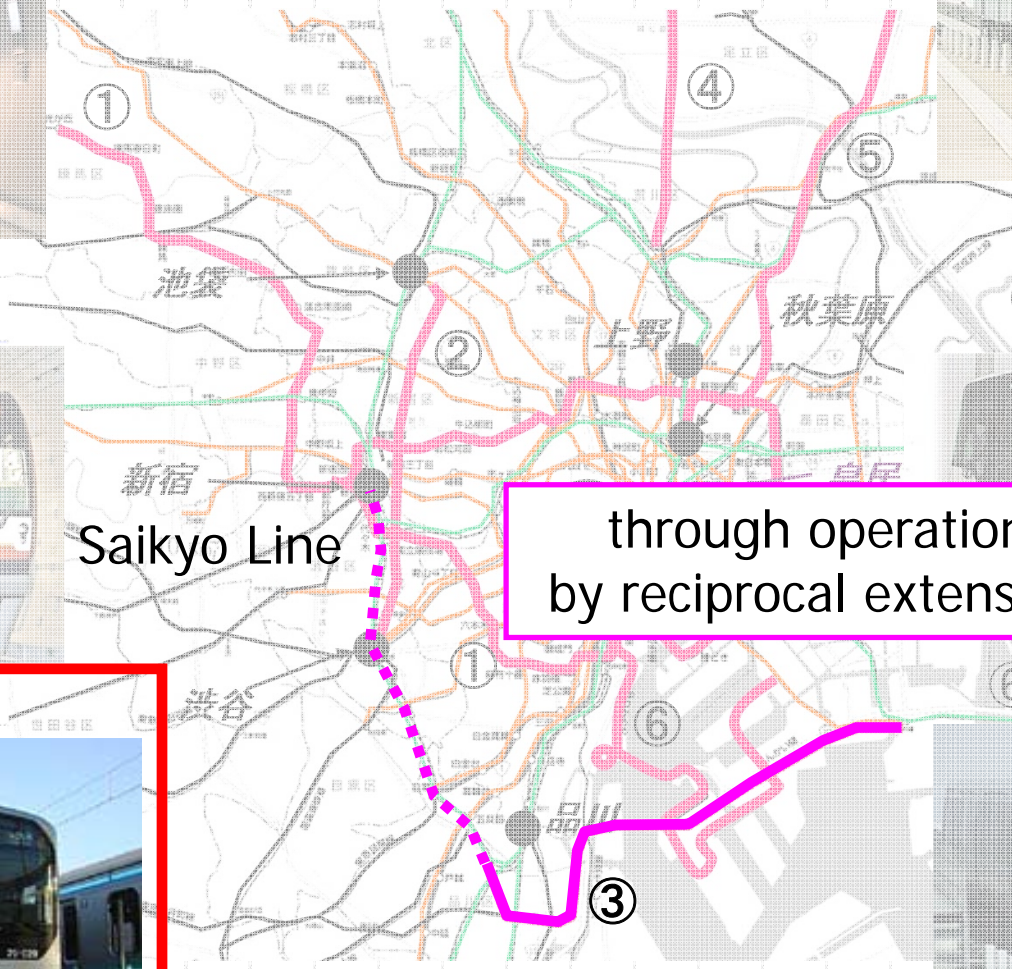
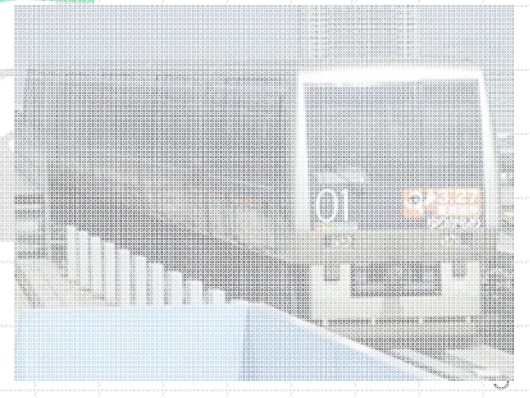
④ Nippori-Toneri Liner



⑤ Tsubata Express



⑥ Yurikamome Line



Saikyo Line

through operation  
by reciprocal extension

# Rinkai Line (Tokyo Waterfront Area Rapid Transit)

## Outline

Total length : 12.2 km

Type of structure : Underground train  
(partially elevated on the ground)

Number of stations : 8

Official standard speed : 42 km/h

Number of passengers : 200,200/day (in 2010)

Developer: Tokyo Waterfront Area Rapid Transit Inc.



## BAY SHUTTLE BUS

The Bay Shuttle Bus is a charge-free bus system by supporting companies.

One loop takes approximately 30 min. (6.7km)

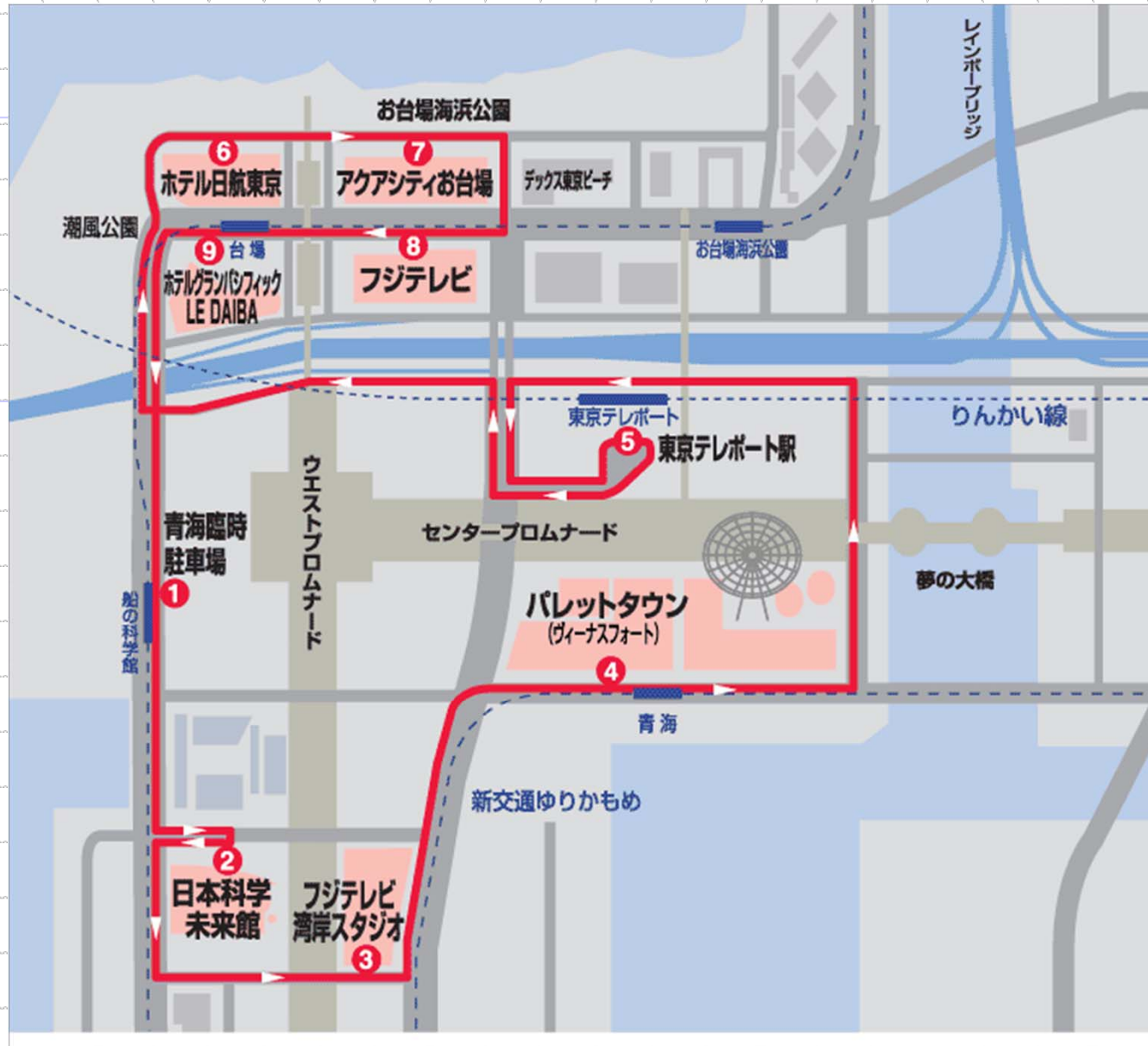
Started in 2000 April

System : sightseeing bus (license : reserved bus)

Concept : horizontal elevator



# BAY SHUTTLE BUS





# Recent Development of Railway in Tokyo

① Oedo Line



② Fukutoshin Line



③ Rinkai Line



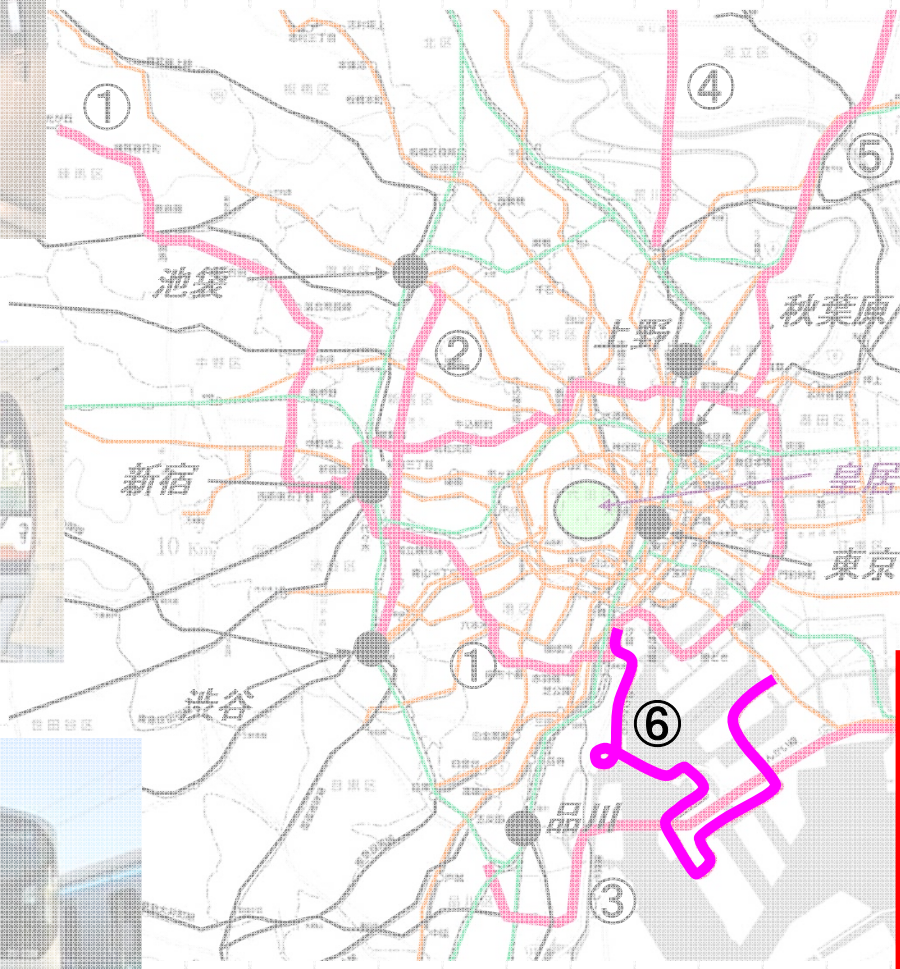
④ Nippori-Toneri Liner



⑤ Tokuba Express



⑥ Yurikamome Line



# Yurikamome

## Outline

Total length : 14.7 km

Type of train : New transportation system  
(automatic operation)

Number of stations : 16

Official standard speed : 30 km/h

Number of passengers : 100,000/day (in 2010)

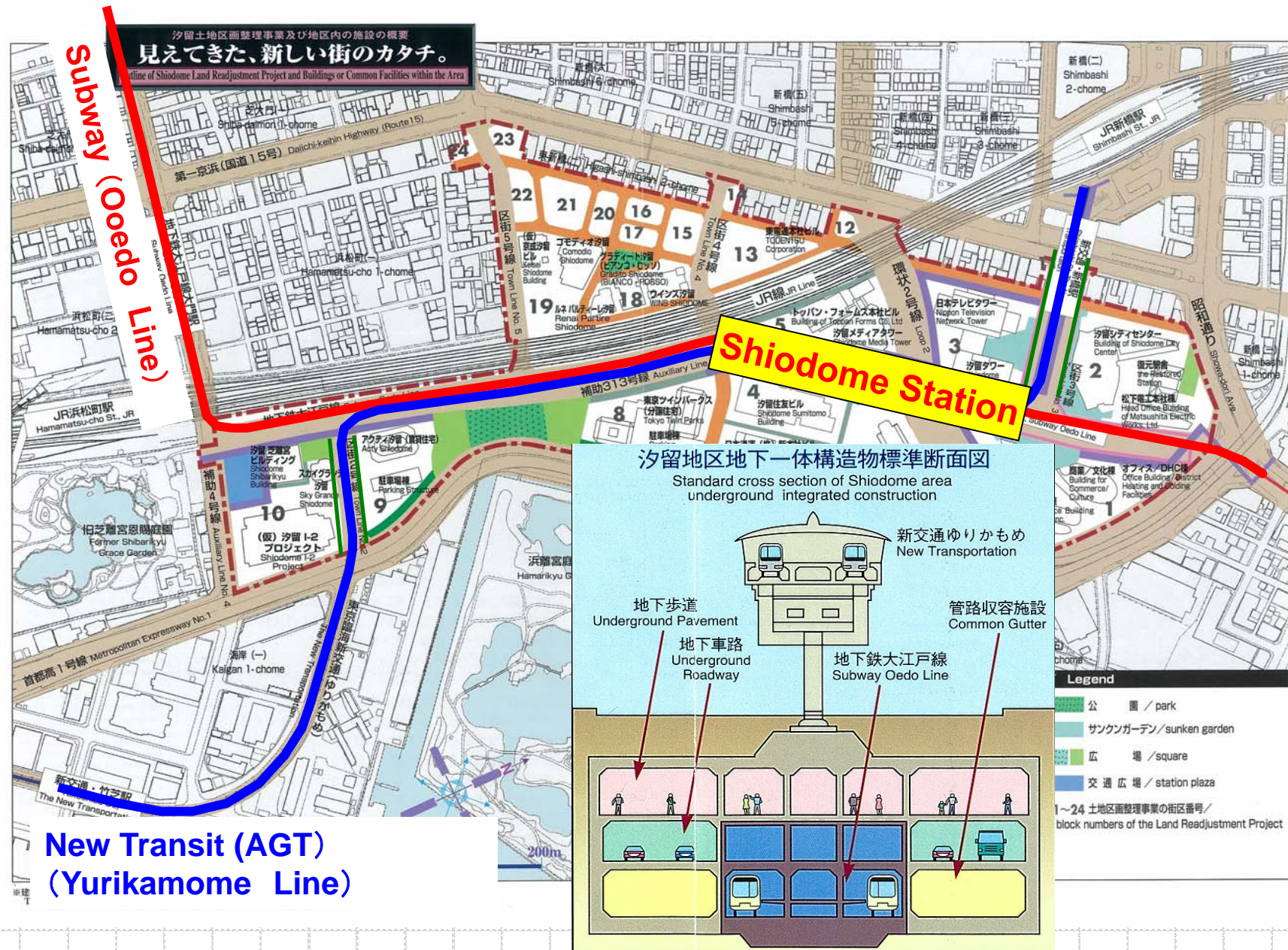
Developer

For infrastructure : The Tokyo Metropolitan Government

Non-infrastructure: Yurikamome Inc.



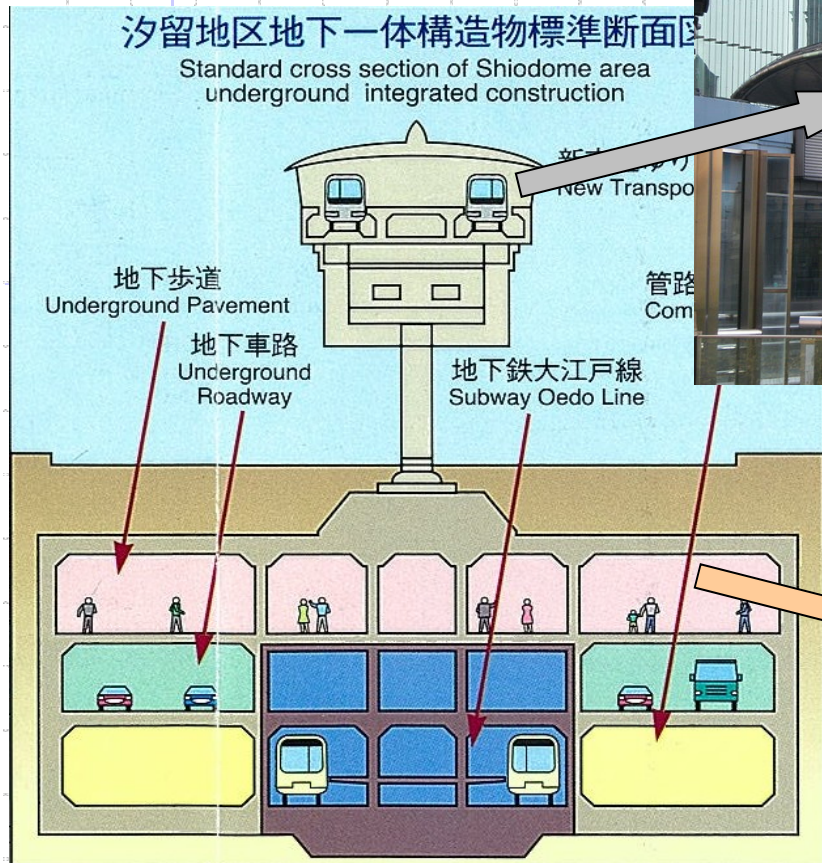
# Land use in Shiodome



# Integrated Construction (Shiodome St.)

Shiodome Station

Pedestrian deck



# Recent Development of Railway in Tokyo

① Oedo Line



② Fukutoshin Line



③ Rinkai Line



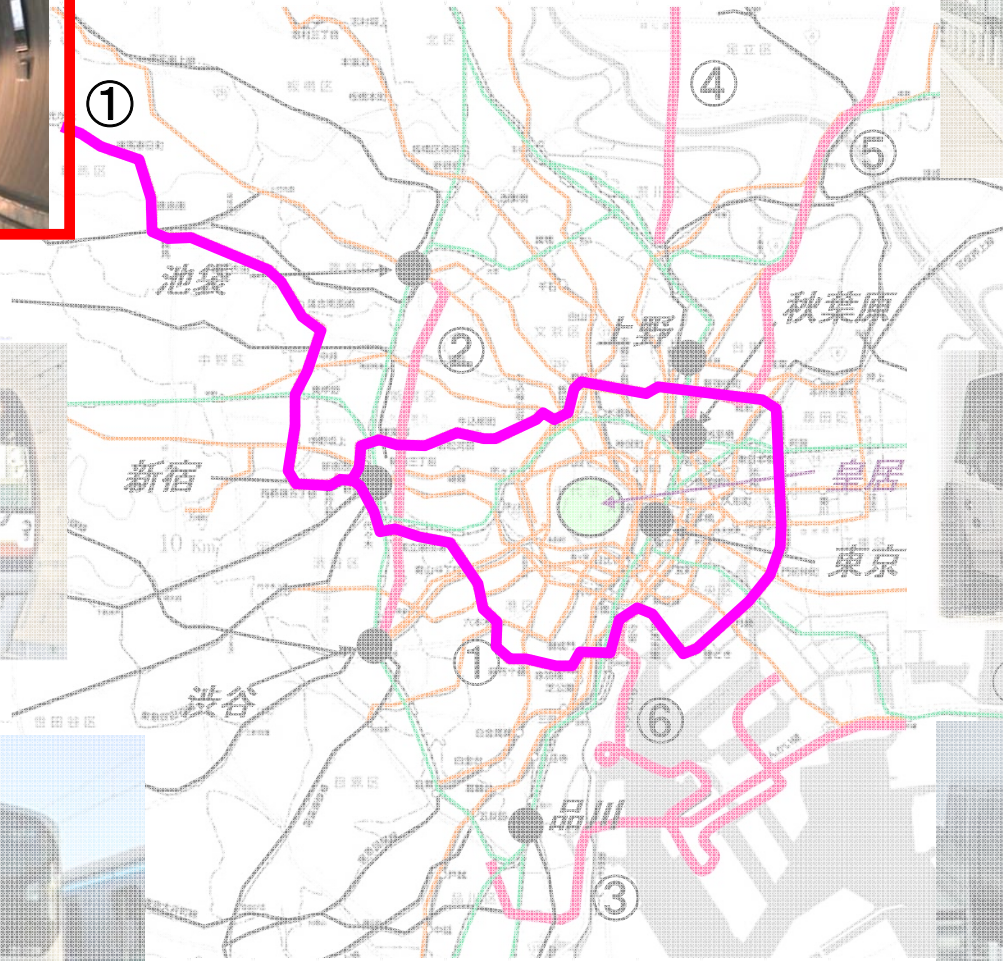
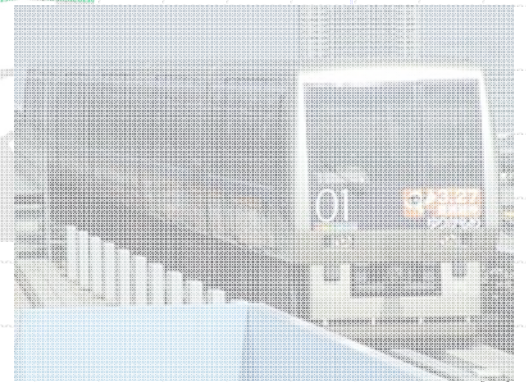
④ Nippori-Toneri Liner



⑤ Tokuba Express



⑥ Yurikamome Line



## Oedo Line (Subway Line No. 12)

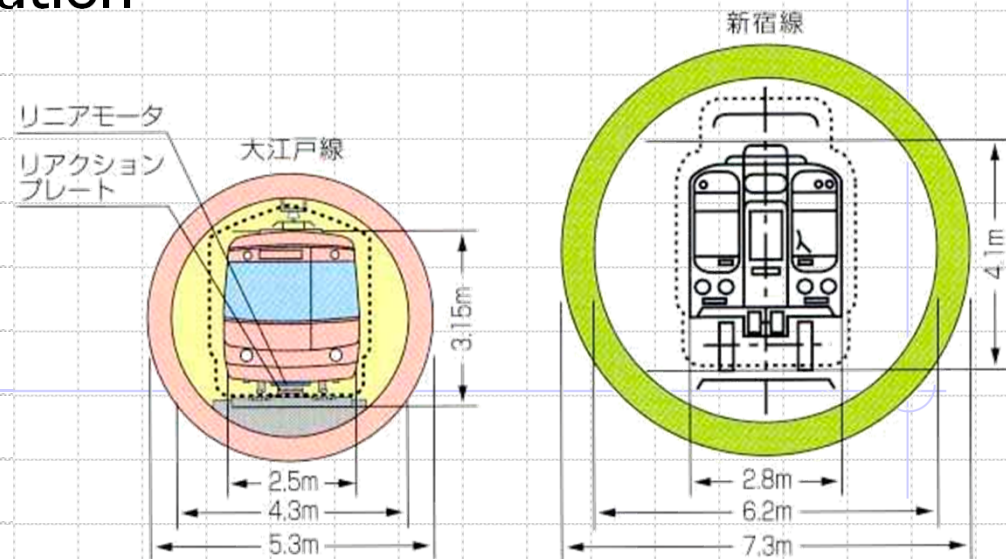
### Outline

Total length	: 40.7 km
Type of train	: Linear motor car
Type of structure	: Underground train
Number of stations	: 38
Official standard speed	: 30 km/h
Number of passengers	: 792,000/day (2009)
Developer:	Tokyo Metropolitan Subway Construction Corporation (a third sector company)

## Oedo Line (Subway Line No. 12)

### Measures to Promote Development

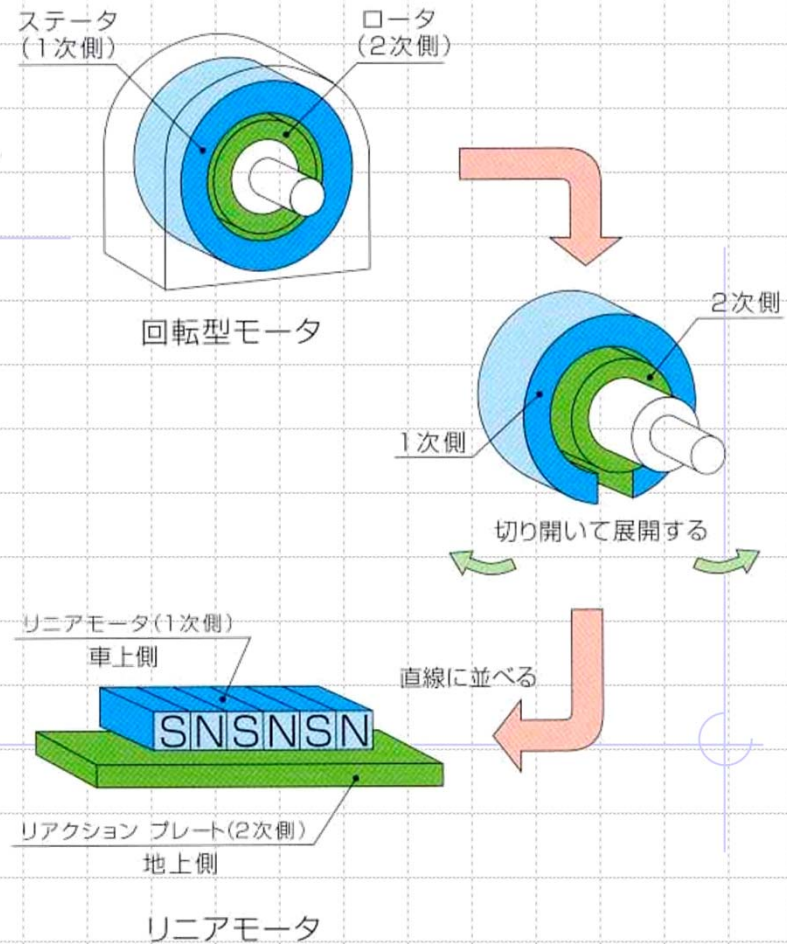
- (i) Reduction of the construction costs
- (ii) Introduction of linear motor cars
- (iii) Procurement of finance with long-term commitment from the third parties
- (iv) Establishment of Tokyo Metropolitan Subway Construction Corporation



(注)トンネル内の点線は、建築限界

# Oedo Line (Subway Line No. 12)

## Introduction of linear motor cars





Asian Network of Major Cities (ANMC 21) Joint Project

① Oedo Line



② Fukutoshin Line



③ Rinkai Line



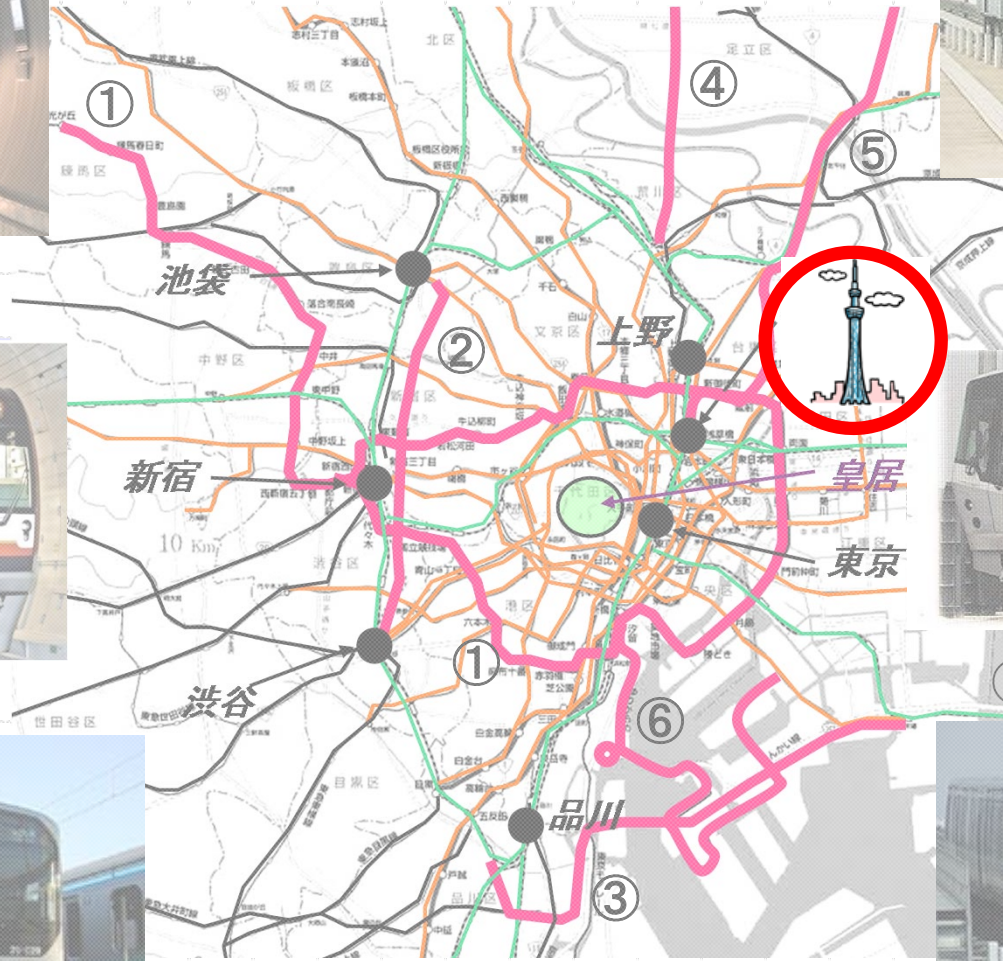
④ Nippori-Toneri Liner



⑤ Tokuba Express



⑥ Yurikamome Line



# TOKYO SKY TREE (free-standing broadcasting tower)

Height : 634m  
observation deck 1 : 350m  
observation deck 2 : 450m  
(Taipei 101 : 509.2m)

## schedule

2012 Feb.  
completion of construction  
2012/5/22  
inauguration



TOKYO  
SKY  
TREE

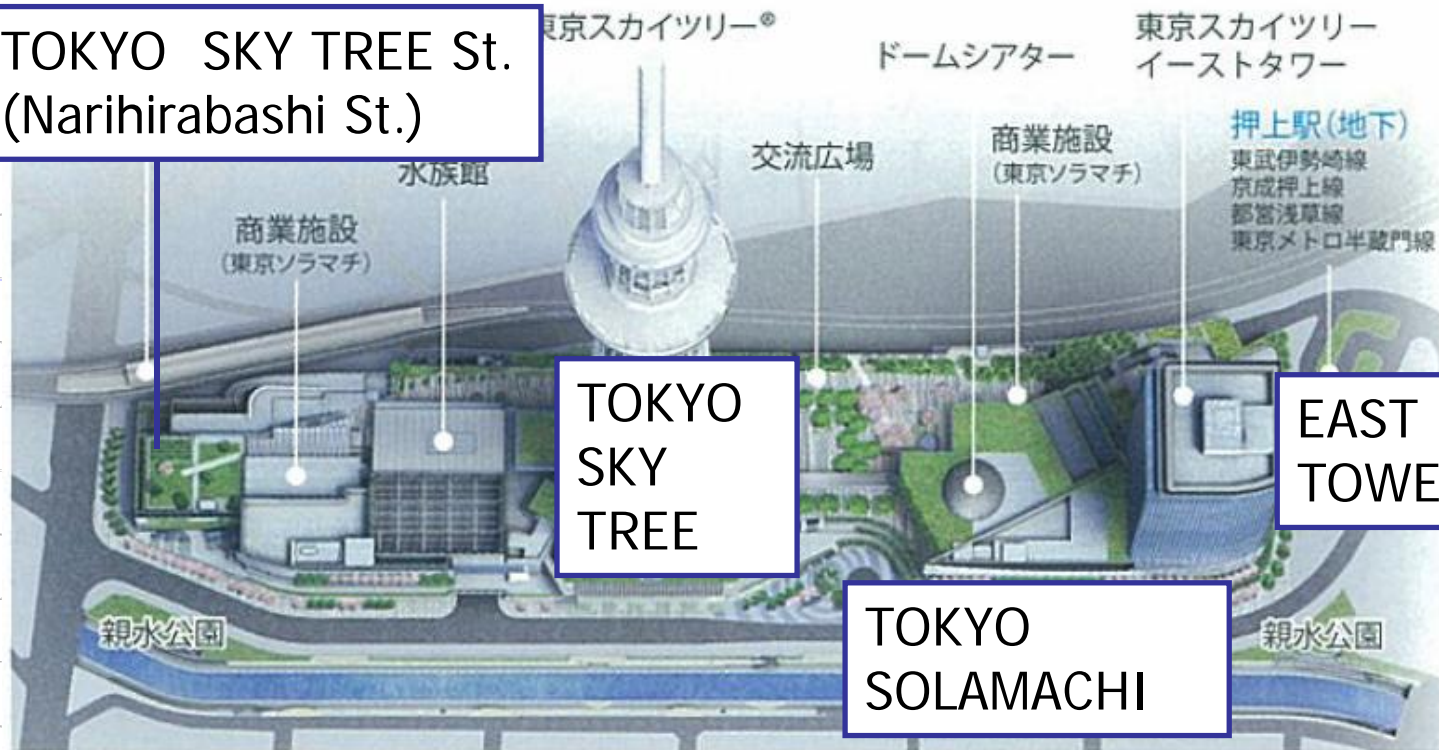


TAIPEI 101

# TOKYO SKY TREE

## TOKYO SKY TREE TOWN

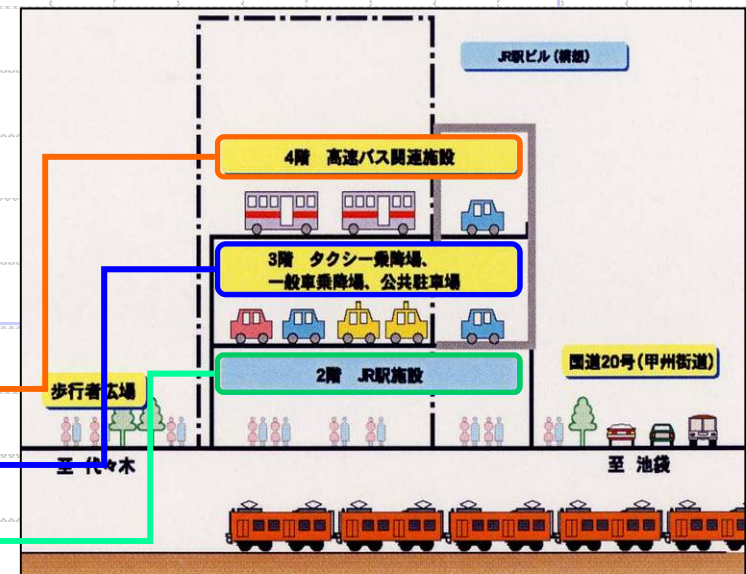
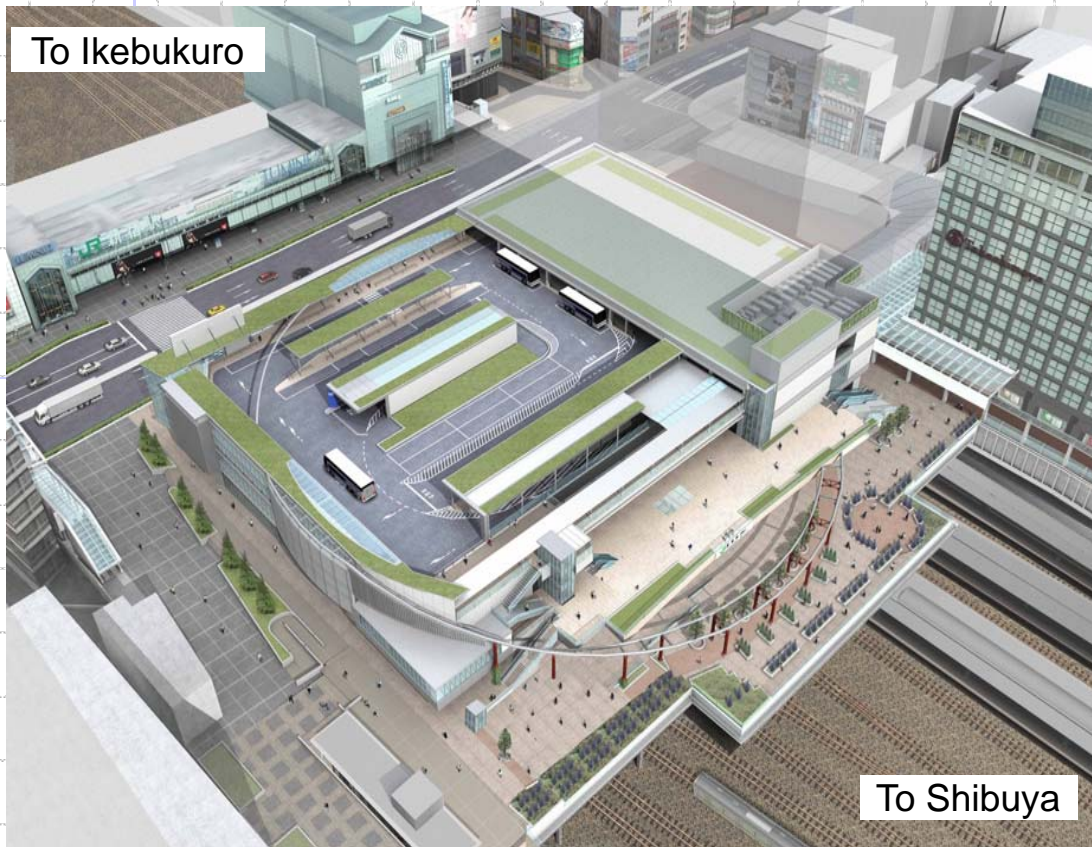
TOKYO SKY TREE St.  
(Narihira-bashi St.)



TOKYO SKY TREE®

14<sup>th</sup>, July (Day 3)

# Infrastructures development at Shinjuku Station south



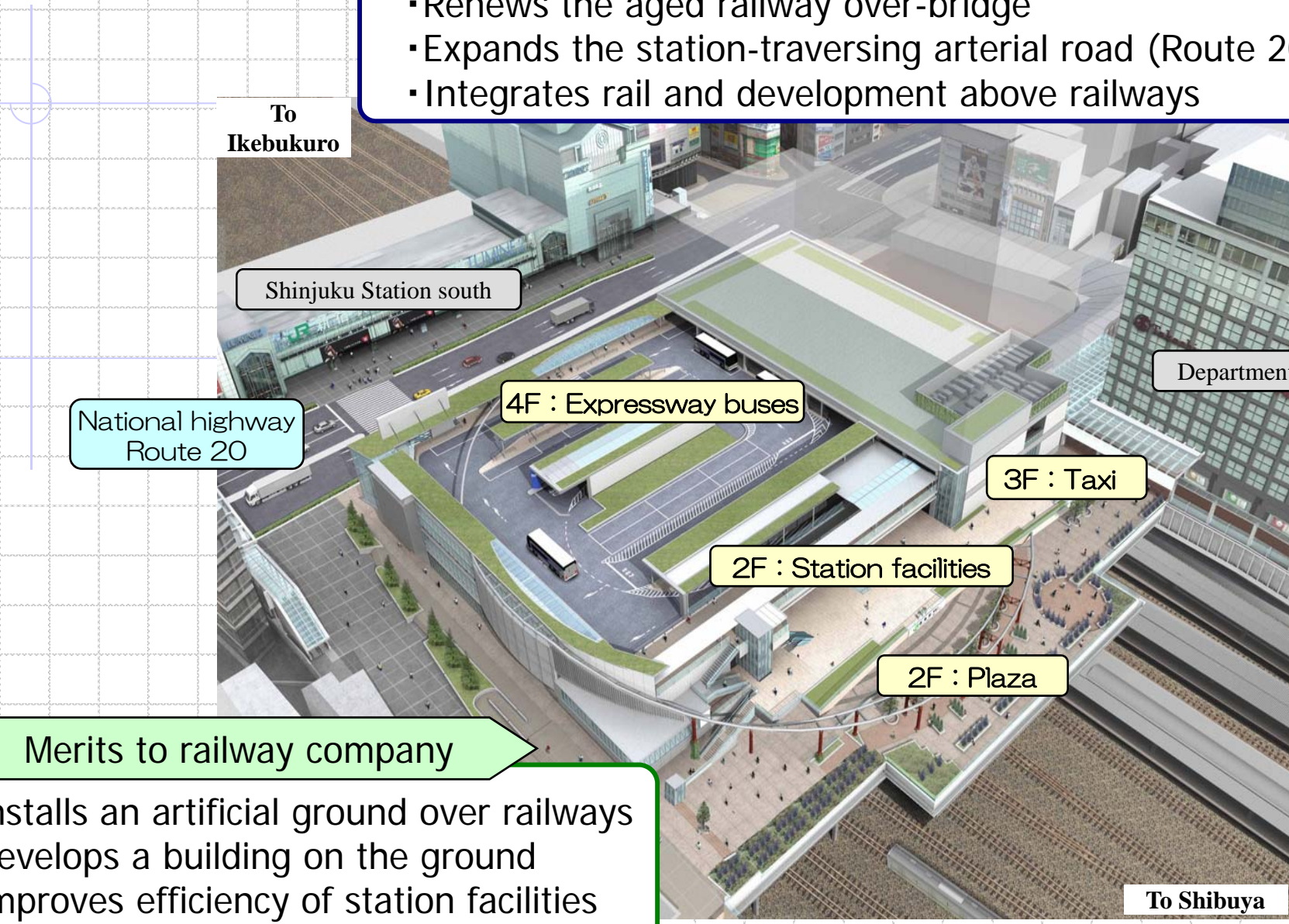
Floor 4: Expressway buses

Floor 3: Taxi, Car, Parking

Floor 2: Station facilities, Pedestrian plaza

Merits to governments

- Renews the aged railway over-bridge
- Expands the station-traversing arterial road (Route 20)
- Integrates rail and development above railways



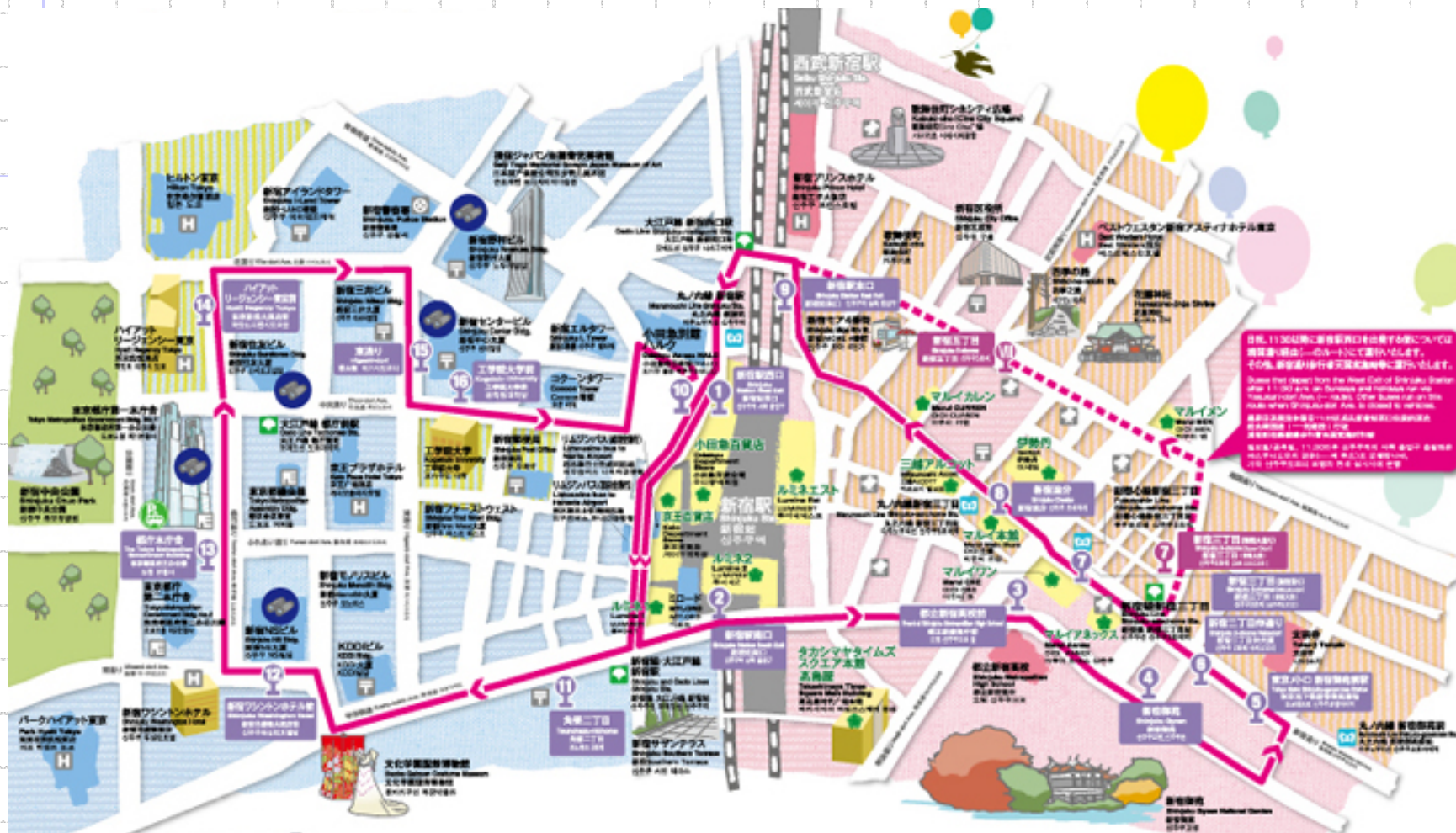
Merits to railway company

- Installs an artificial ground over railways
- Develops a building on the ground
- Improves efficiency of station facilities

# SHINJUKU WE BUS

The Shinjuku WE Bus is a new bus service that brings Shinjuku much closer to you.

The bus will run through Shinjuku, where inconvenience has long separated west from east.



# SHINJUKU WE BUS

All the buses are the barrier-free, no-step type.

Passengers can enjoy the view of tall buildings in Nishiguchi and the busy downtown view of Higashiguchi through a skylight window in the rear.

right side



front side



left side



back side

