

# NEXTSTATION

MARRAKECH 2015



## 5<sup>TH</sup> INTERNATIONAL CONFERENCE ON RAILWAY STATIONS



Palmeraie Palace

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# Development of Railway & Stations in South Korea

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- (5) Development and Management of Stations



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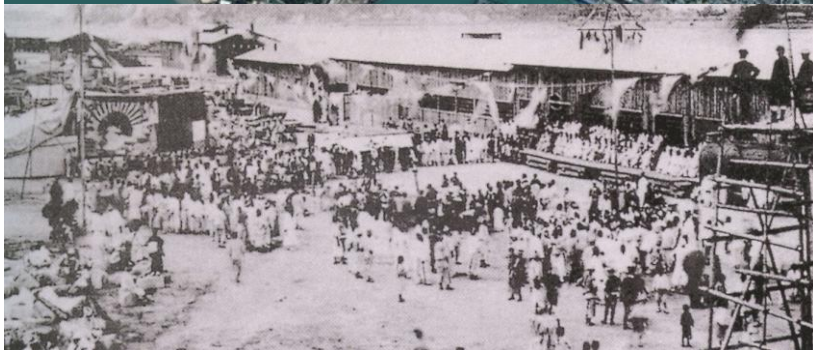


# Beginning of Railway in the Korean Peninsula

- Incheon Harbor(1883) and Incheon Station(1899)
- First Railway line was constructed from Incheon to Seoul



Incheon Station







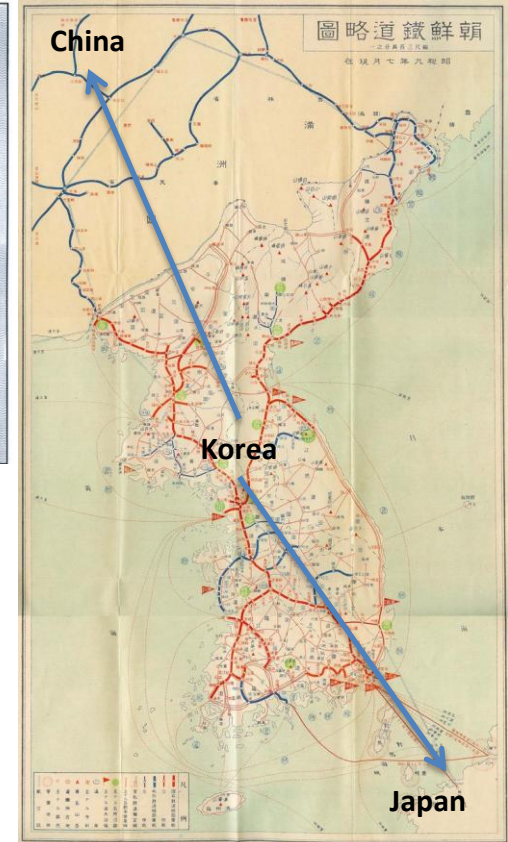
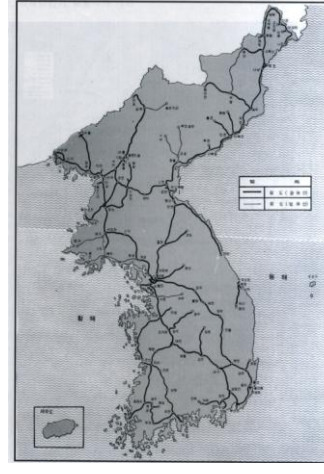
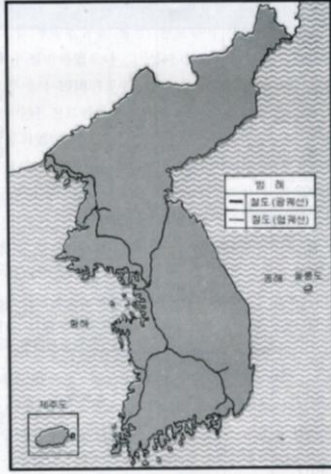
# Beginning of Railway in the Korean Peninsula

1900-1909

1910-1919

1930-1939

1945



- Sudden Development of Railway Network between 1900-1945
- Linking the way of « China-Korea-Japan » in the Japanese Colonial Era

6 stations/ 34.23 km (1899) → 422 stations /2,775 km (1945)



# Stations as only Stations



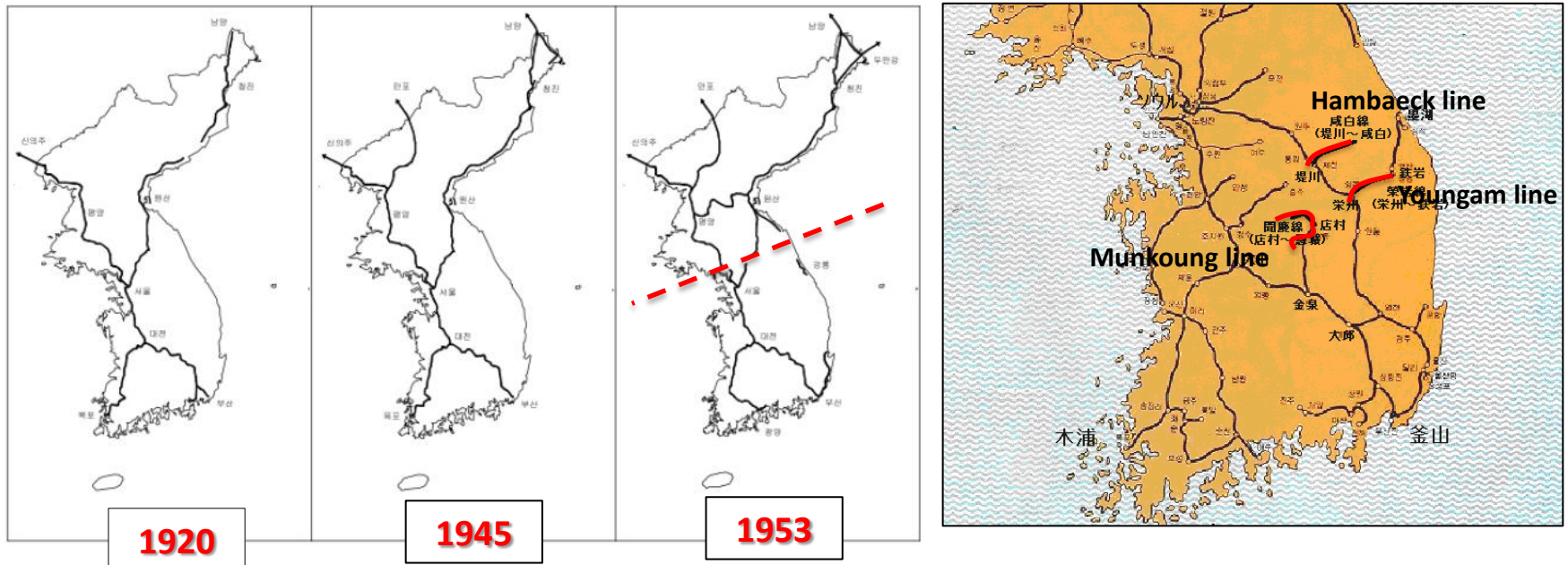
- Sudden Development of Railway Network between 1900-1945
- Linking the way of « China-Korea-Japan » in the Japanese Colonial Era





# The Industrialization & Stations

- Division into North and South Korea
- Re-construction of Railway in South Korea after Korean War with both Industrialization and Economic Revival (Youngam line/Hambaek line/Munkoung line)
- Most of Stations were built for rapid increasing Passengers and Cargos as a Rail Transportation Facilities

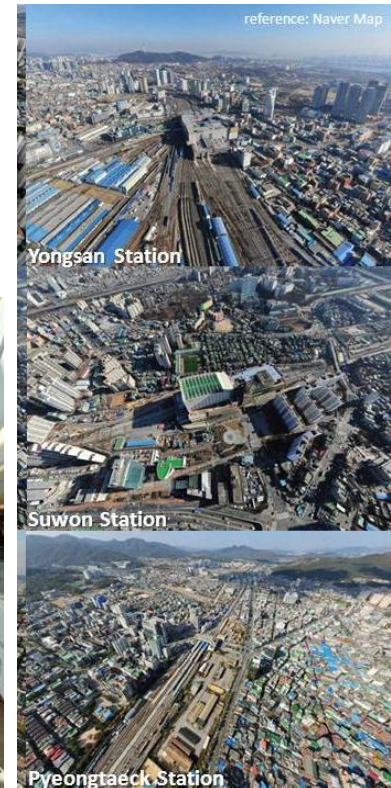






# Private Funding for Stations & Commercial Changes

- Distribution Companies funding for Station Buildings
- Stations to be Commercial & Cultural Complex
- Department/Shopping Center/Cinema/Outlet/Drug Store/Water park
- 16 Stations / 323 Stations (only purpose of Passenger)

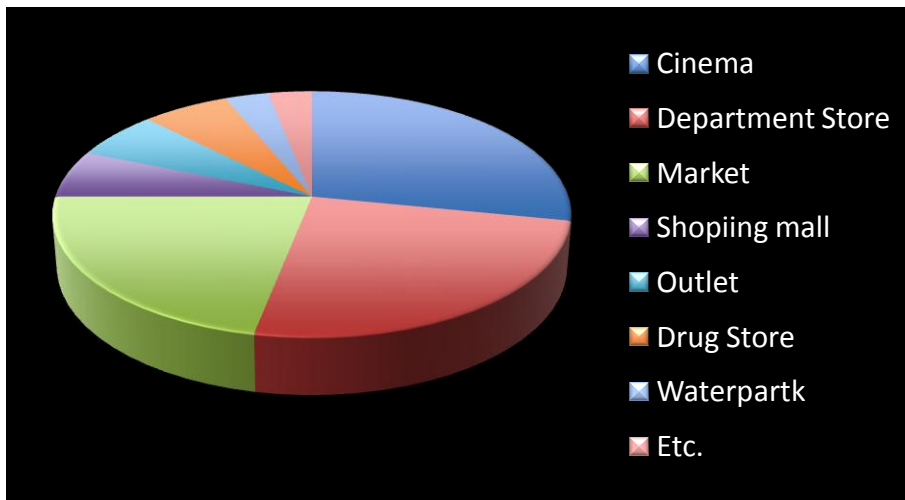






## Private Funding for Stations & Commercial Changes

- Beginning to the lots of Distribution Companies funding for Station Buildings
- Stations to be Commercial & Cultural Complex
- 66% for Commercial Space, 10% for Station Facilities
- Department/Shopping Center/Cinema/Outlet/Drug Store/Water park
- 16 Stations / 323 Stations (only purpose of Passenger)





# The Change of Railway Network in South Korea

**1899**

**7**  
stations

**Now 2015**

**666** stations

**33.2 km**  
Distance

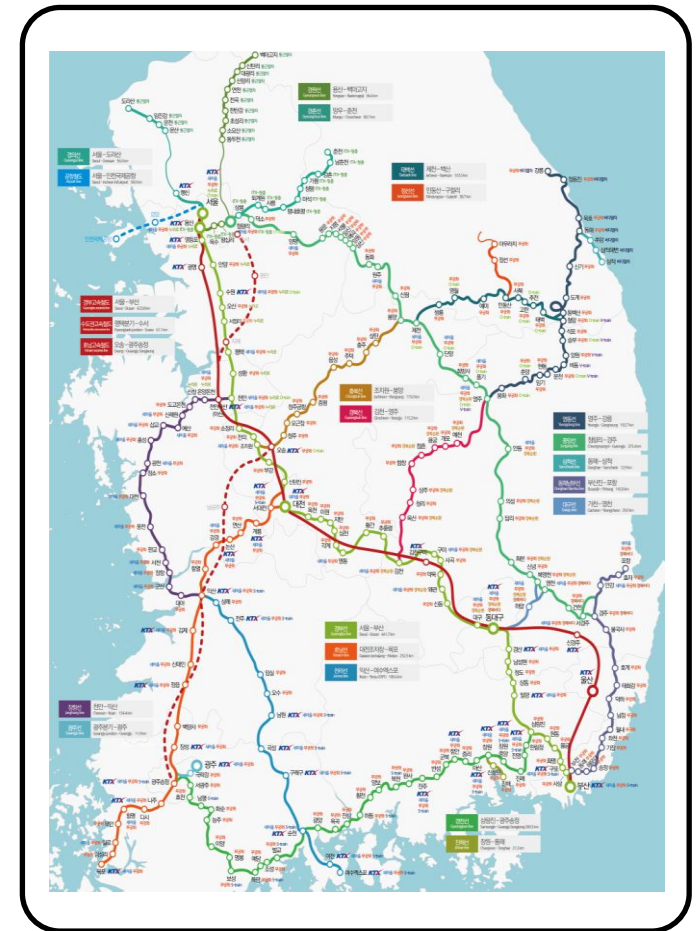
**3,583.7 km**  
Distance

**2,430,000**  
passenger

**1,224,819,000**  
passenger

**17 hr 4 min**  
Seoul-Busan

**2 hr 16 min**  
Seoul-Busan





# Now, Station as a Hub toward EURASIA

- Now, Political Vision for **Hub** toward Eurasia
- Planning to the Stations for the **Global Starting Point**
- Linking High Speed Railway from South Korea to Siberia





# THANK YOU

# MERCI

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