

# NEXTSTATION

MARRAKECH 2015



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



Palmeraie Palace

Marrakech, 21-22 october 2015



# New Stations on the Hokuriku Shinkansen Line (West Japan Railway Company)

- Takayuki Soga
- Deputy Manager, West Japan Railway Company, Japan
- 4-A - Stations for high speed services



# Content

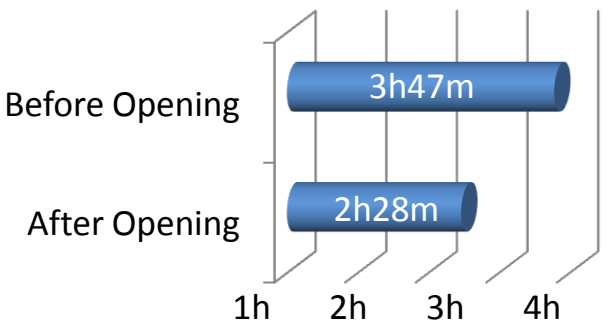
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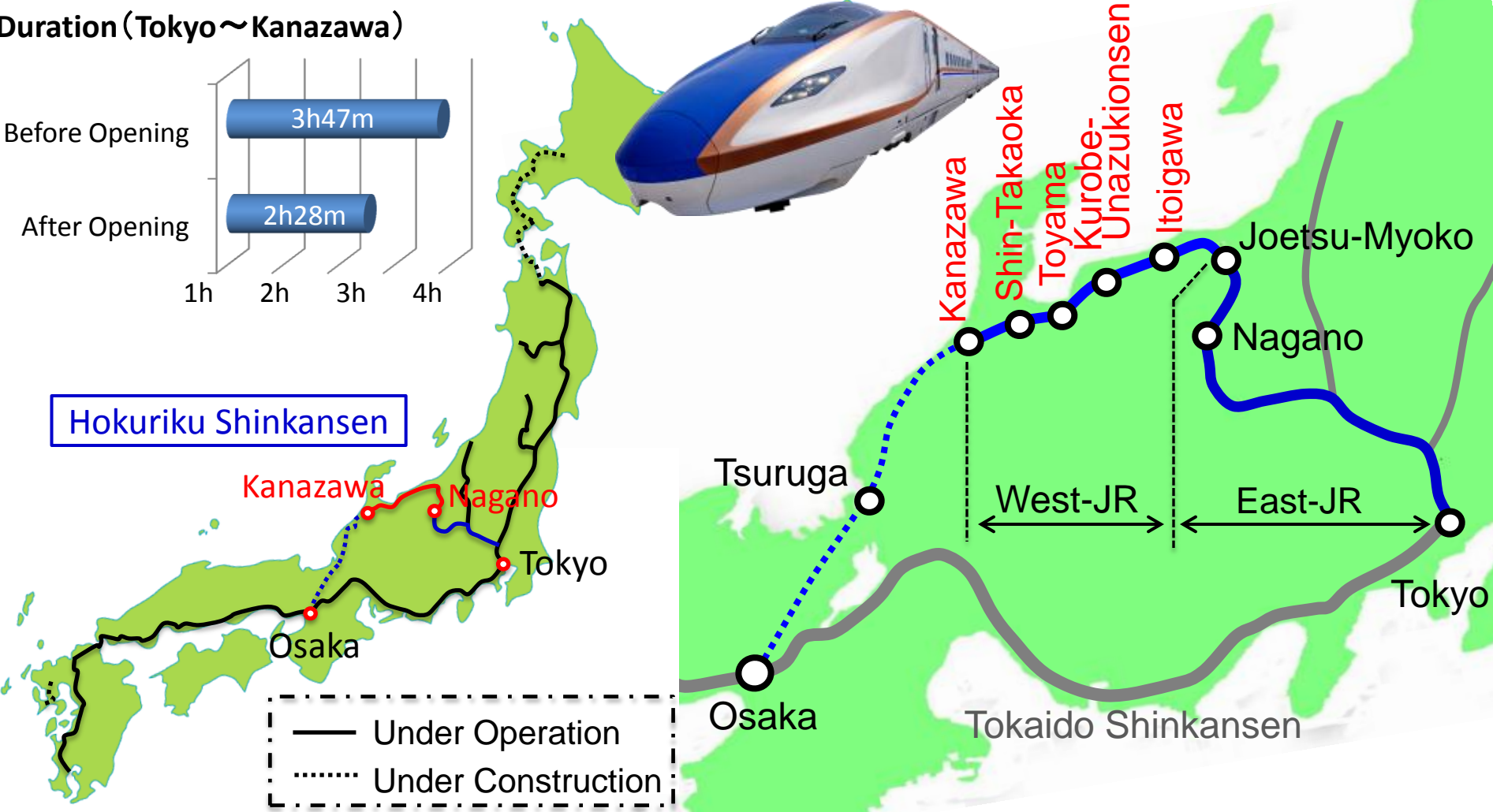


# Summary of Hokuriku Shinkansen

## Duration (Tokyo ~ Kanazawa)



Hokuriku Shinkansen



— Under Operation  
- - - Under Construction



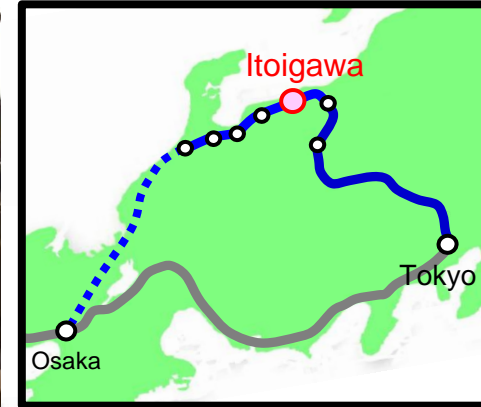
# Itoigawa Station

Design inspired by Japan Sea waves, the Northern Alps, and jade stone

Old Brick Depot



Waiting Room



Station Panorama



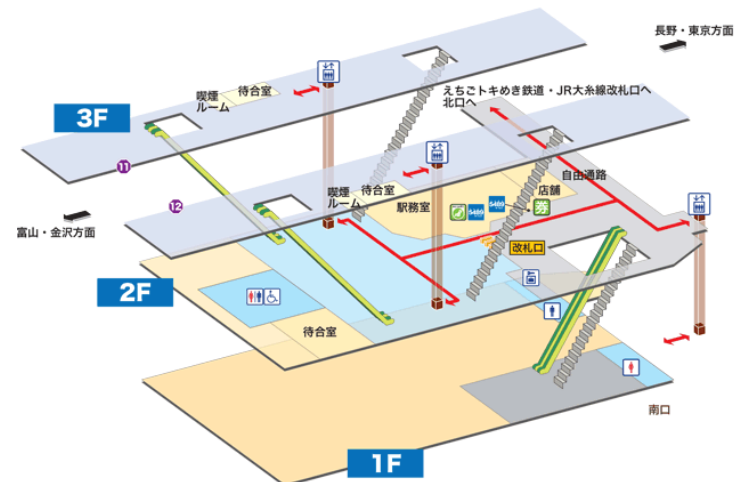
Ceiling : cedar trees in Itoigawa

Pillar on concourse



jade stone

Concourse : earthlike color



[2 platforms + 2 lines]



Elevator

Soga , West Japan Railway Company , the Hokuriku Shinkansen



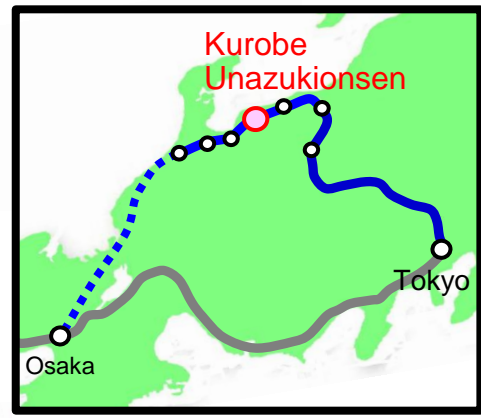
# Kurobe-Unazukionsen Station

Light, endlessly overlapping wave-line are suggestive of Kurobe's natural setting

View from platform floor



Station Panorama



Wood made in Toyama pref.



Concourse



Waiting Room



【2 platforms + 2 lines】

Soga, West Japan Railway Company, the Hokuriku Shinkansen



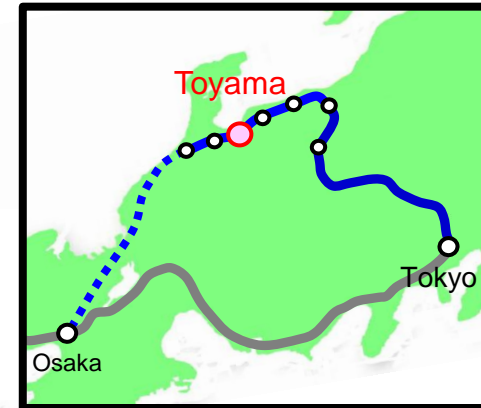
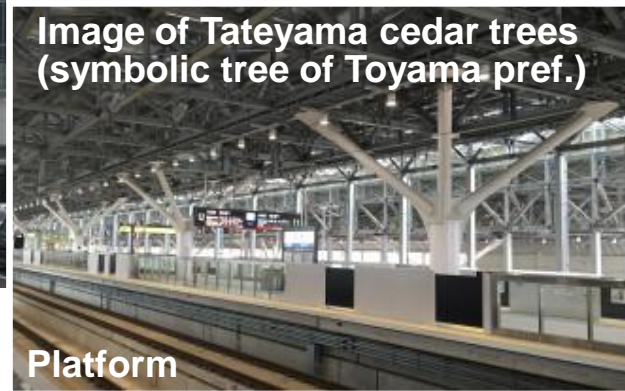
# Toyama Station

Design centers on snow images and the ever-present of Tateyama cedar trees

Station Panorama

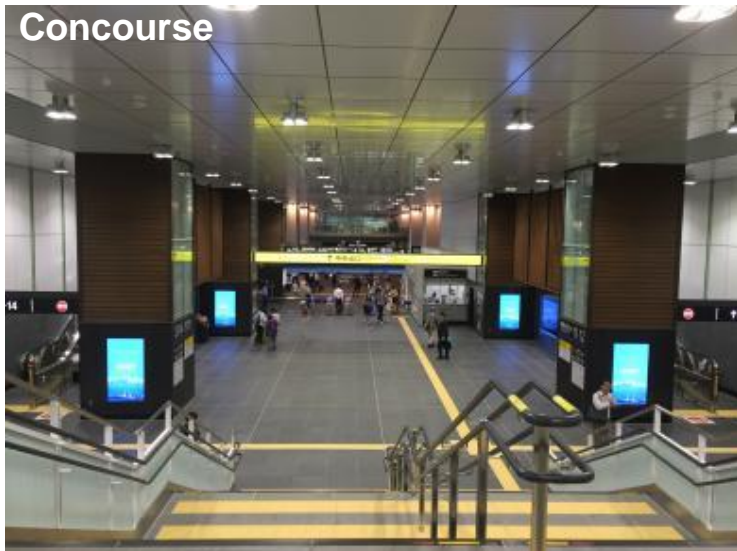


Image of Tateyama cedar trees (symbolic tree of Toyama pref.)



Platform

Concourse



Yatsuo-Washi (Japanese paper)



Balustrade

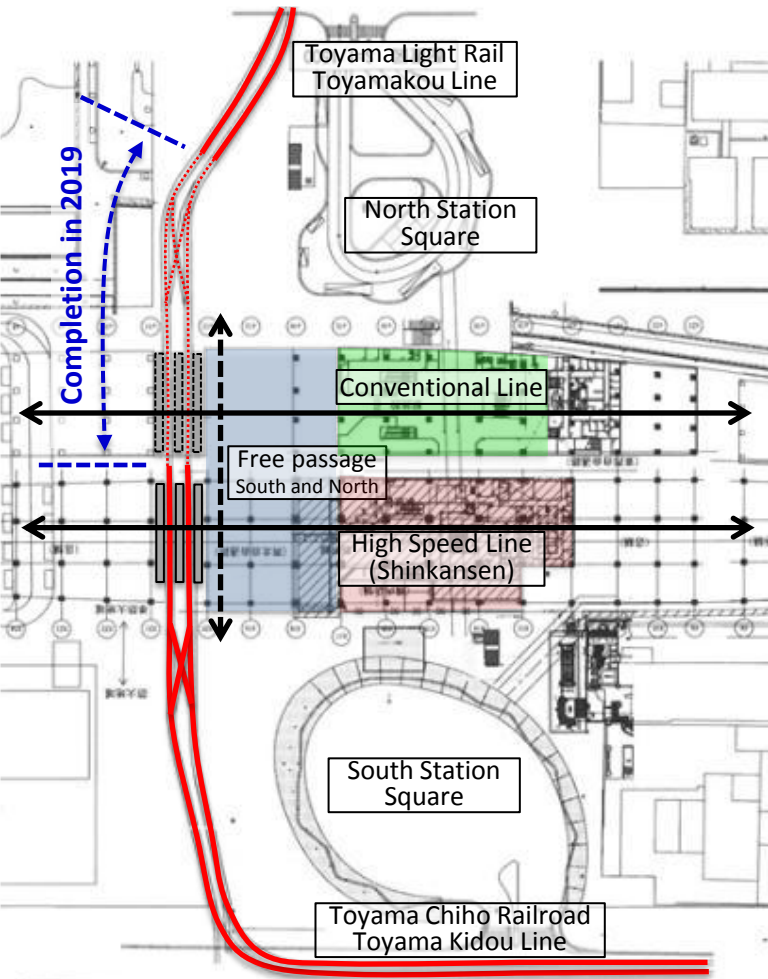


【2 platforms + 4 lines】



# Toyama Station

Developed as the junction of Shinkansen, Conventional line and LRT



(出典) 富山駅周辺景観デザイン検討委員会報告書



Toyama Light Rail Toyamakou Line



Toyama Chiho Railroad Toyama Kidou Line

Soga, West Japan Railway Company, the Hokuriku Shinkansen





# Shin-Takaoka Station

Design based upon the Zuiryuji Temple corridor motif and other local historical elements



Station Panorama(at night)



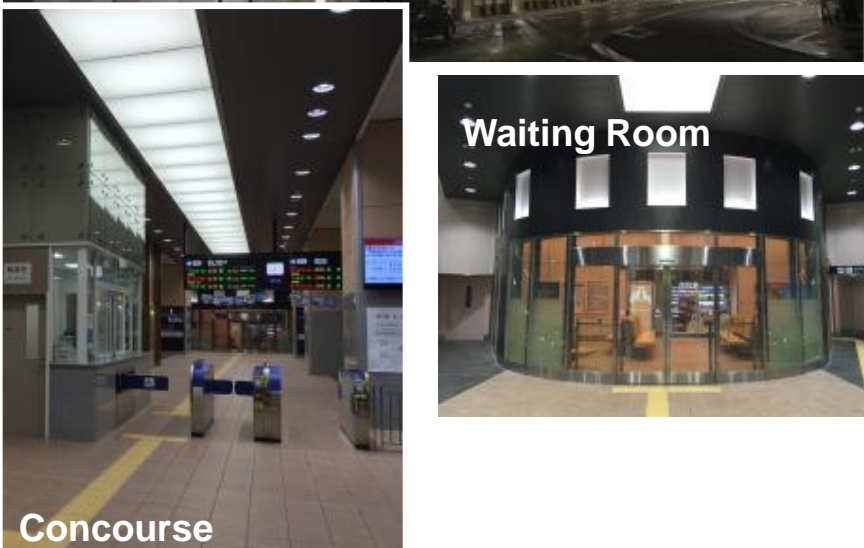
Zuiryuji Temple



Shin-Takaoka

Tokyo

Osaka



Concourse



Waiting Room



Platform fence

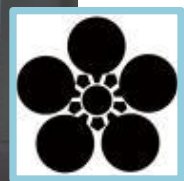
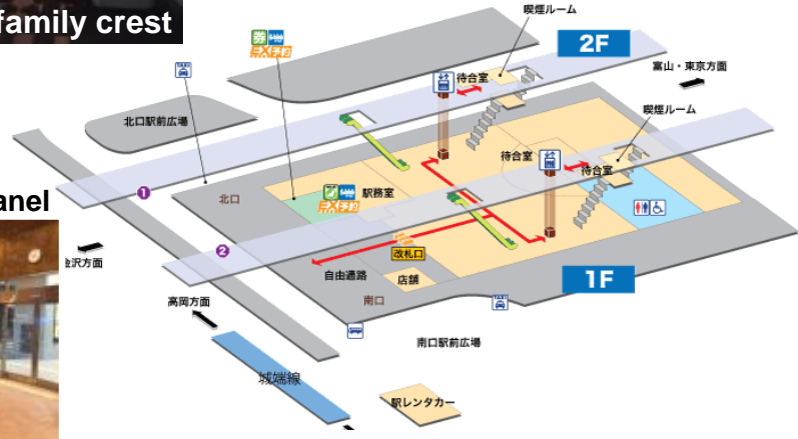


Image of old family crest



Copper plate panel



【2 platforms + 2 lines】



# Kanazawa Station

Features a symbolic road formed by gate-like pillars and incorporating traditional arts and

Station Panorama



Concourse



Waiting room



Restroom



Gold foil

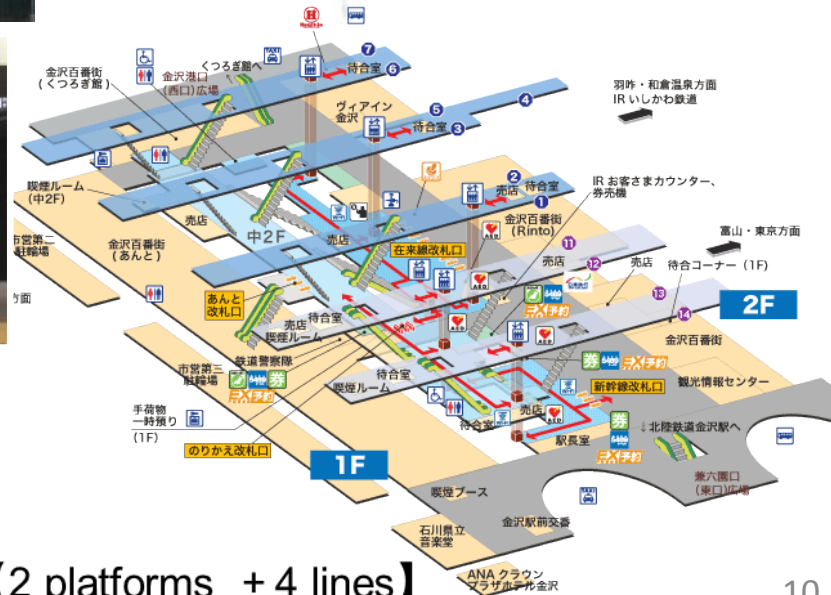
Pillar on platform



Kanazawa

Tokyo

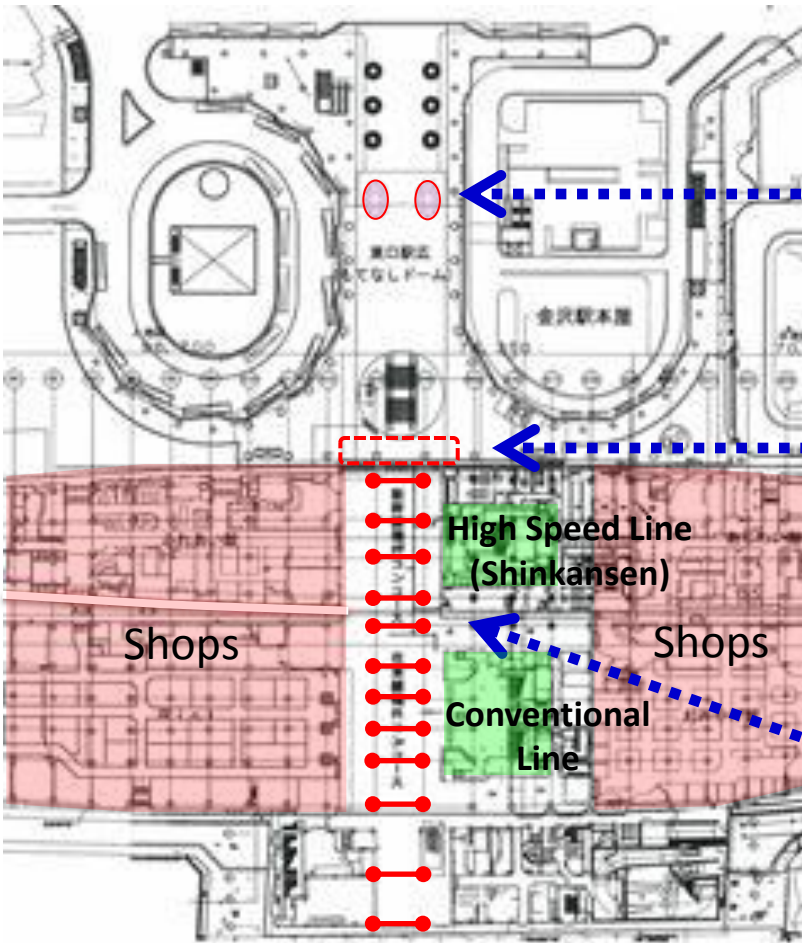
Osaka



**【2 platforms + 4 lines】**



# Kanazawa Station



Tsudumi  
(hand dram)  
Gate

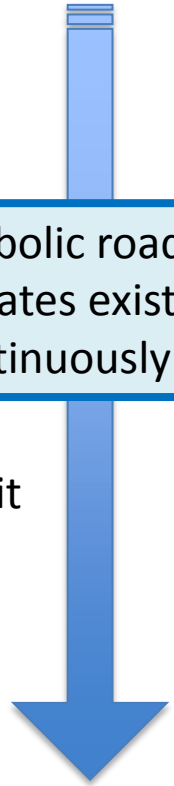


East Exit  
Gate



Concourse  
Gate

Symbolic road  
as gates exist  
continuously





# Universal Design



**Exit and Entrance without difference in level**



**Guidance display board with touch panel and audio assist**

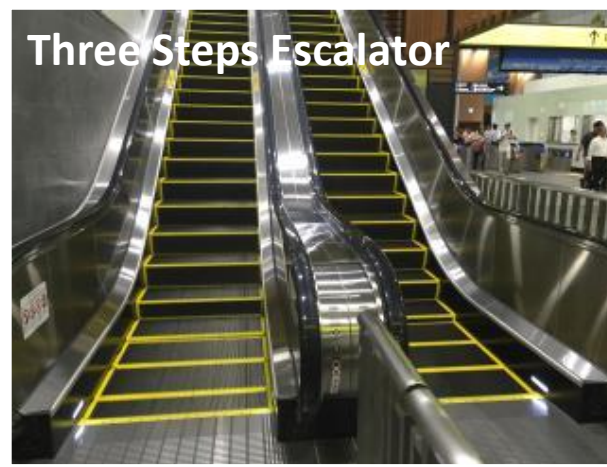
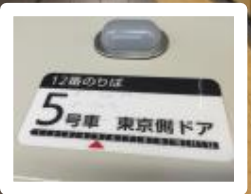


**Multipurpose Restroom**



**Platform Gate**

(with car door guidance written in braille)



**Three Steps Escalator**



**Passenger stair with easily-visible difference in level (with double handrail)**

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