

MARRAKECH 2015





TH
INTERNATIONAL CONFERENCE ON
RAILWAY
STATIONS







# Past and Future of Stations in Spain

- Javier Dahl
- Technical Assistant Manager, Adif, Spain
- Parallel session 2B, Design 1







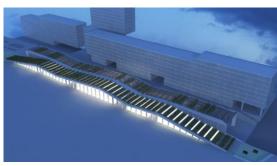


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1960 1990 2020 2050

#### **EVOLUTION OF STATIONS**



#### **Evolution of the stations**



**Functionality** 



**Cost-cutting** 





Intermobility



MONUMENTAL FUNCTIONAL COMMERCIAL/HS TOMORROW...

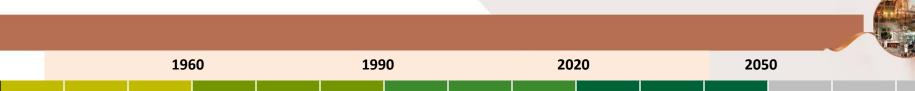


**Economic profitability:** 

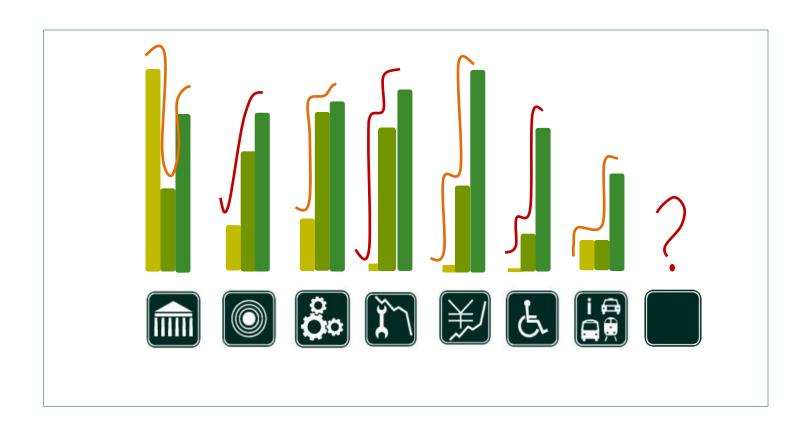
- Increase revenues
- Increase accessibility
- Starting the intermobility

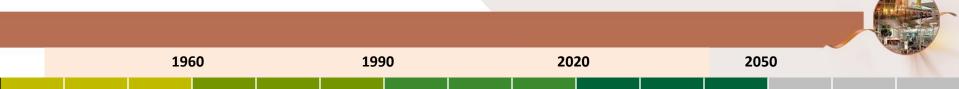


Málaga María Zambrano Station



MONUMENTAL FUNCTIONAL COMMERCIAL/HS TOMORROW ?...





MONUMENTAL FUNCTIONAL COMMERCIAL/HS TOMORROW ?...



1960 1990 2020 2050

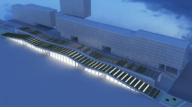
MONUMENTAL FUNCTIONAL COMMERCIAL/HS **TOMORROW...** 

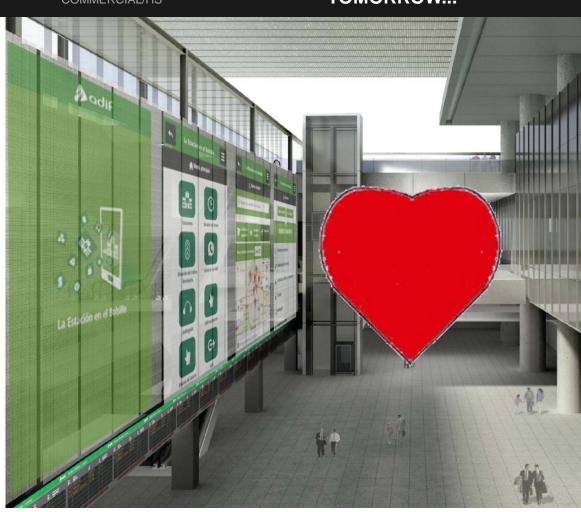










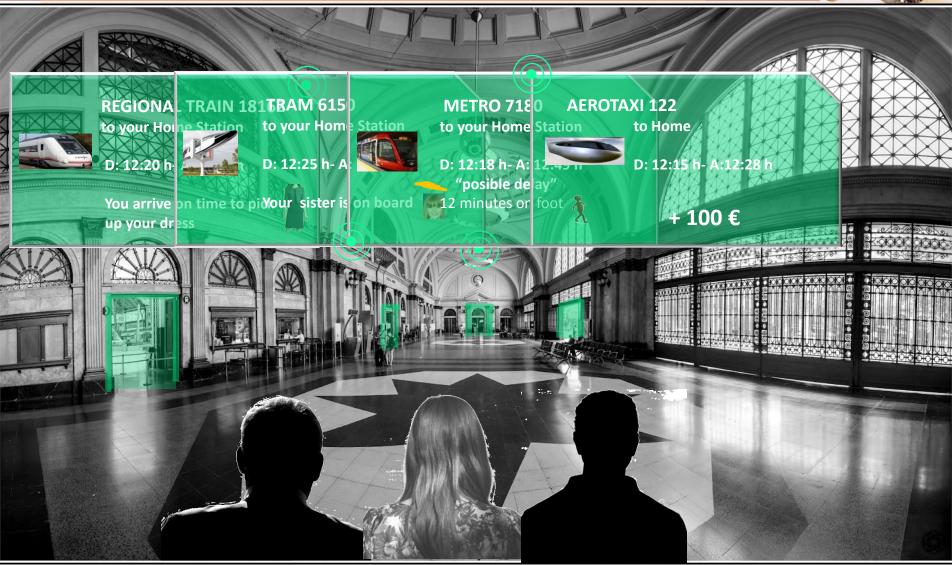




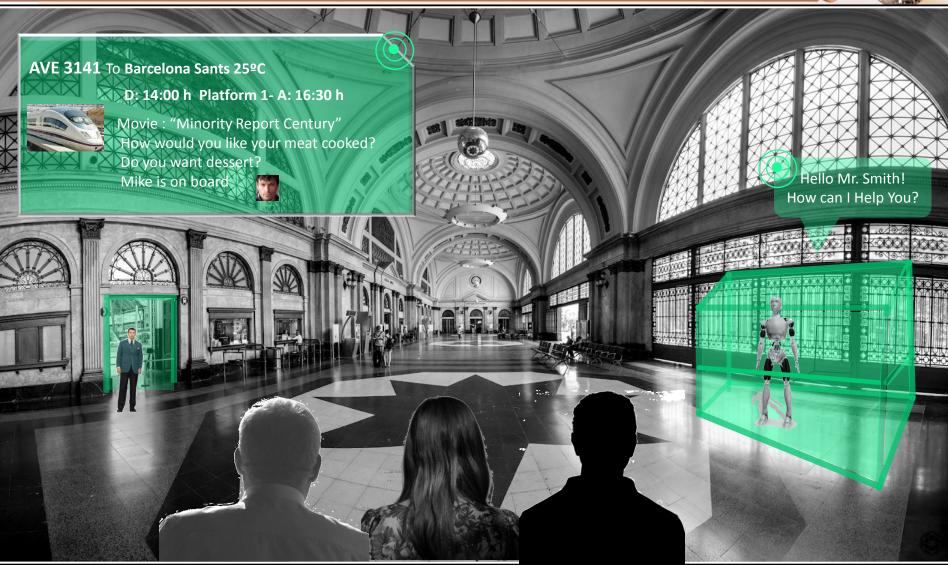




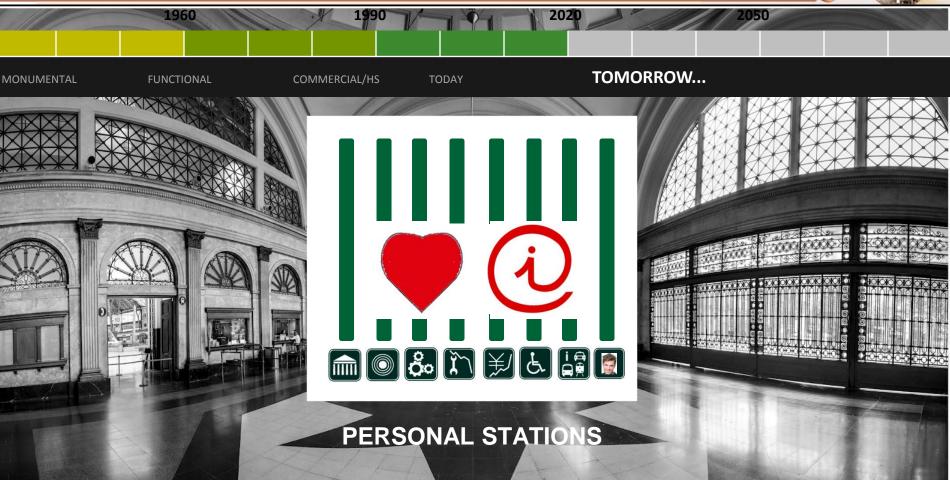












...we continue improving, linking experience with innovation and emotions

## **THANK YOU**

## **MERCI**

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