

nextstation
PARIS 2007

December 6&7 2007
2nd INTERNATIONAL CONFERENCE
ON RAILWAY STATIONS



Next Station
*2nd international conference
on railway stations*





New role of station in the city: Bologna case

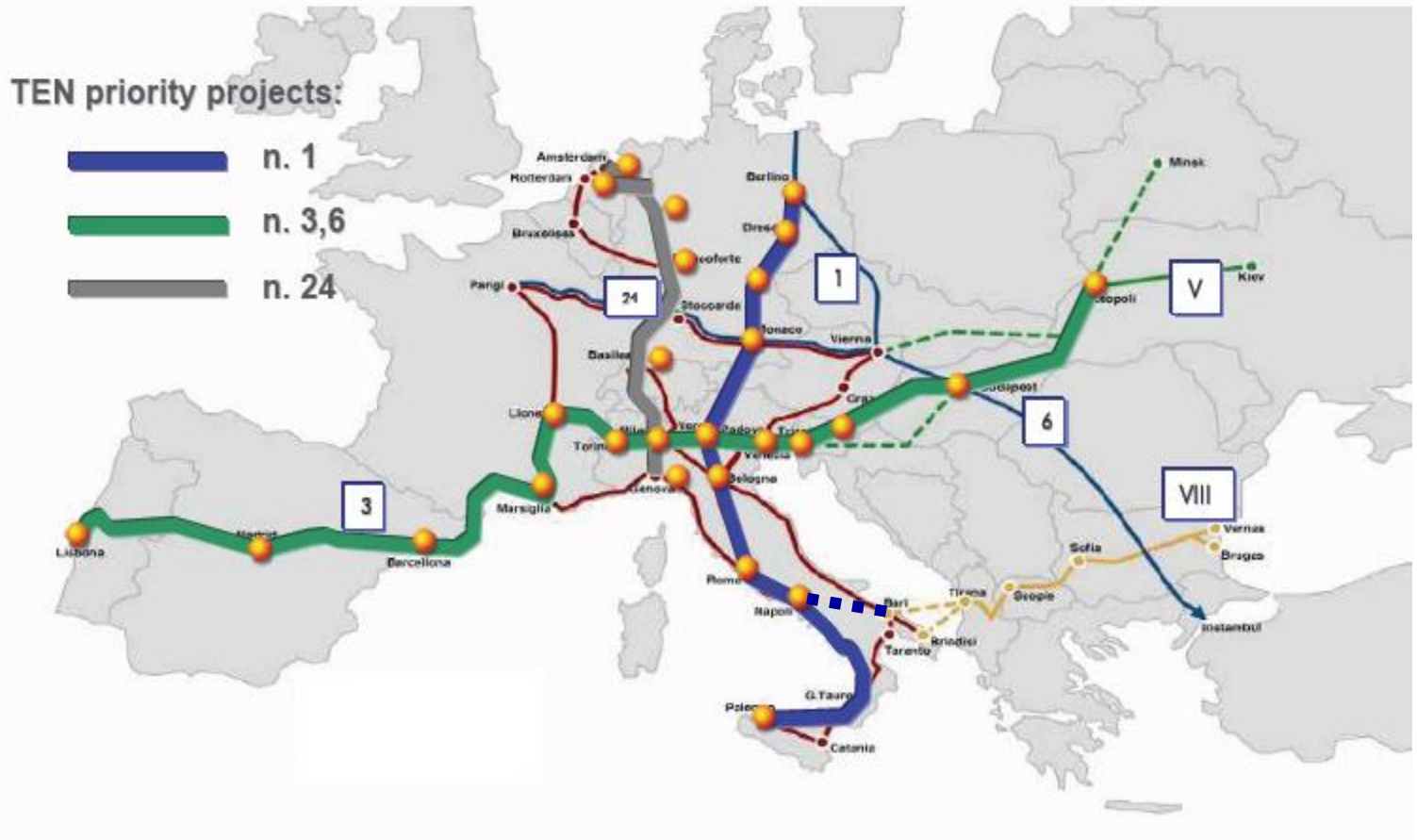
Carlo De Vito

*responsible of the passenger and
freight terminals of RFI S.p.A.*

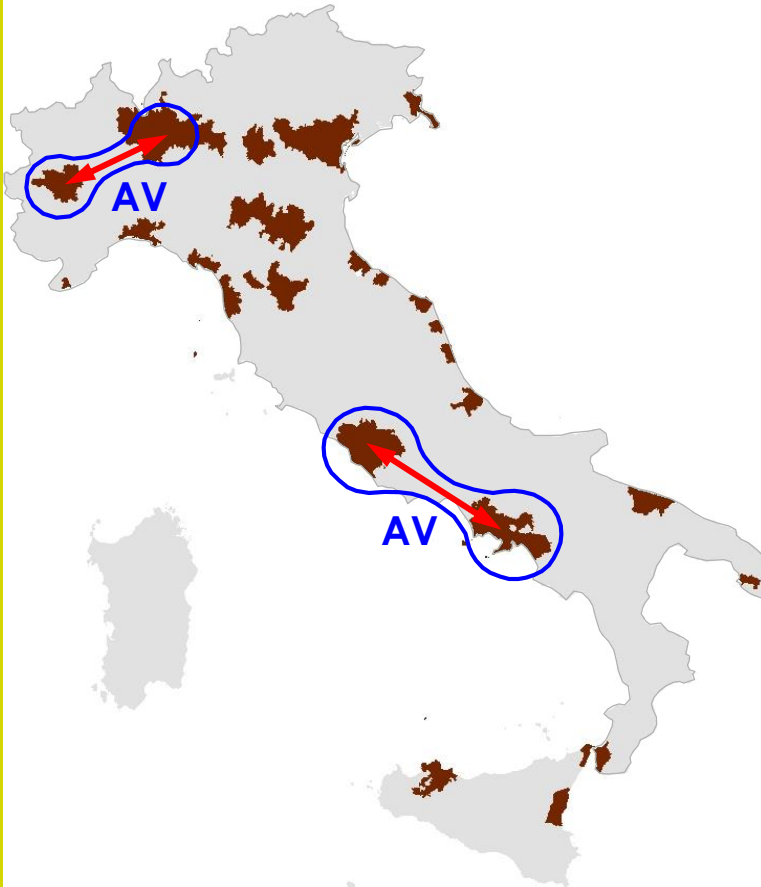


Rail Infrastructure Network

Italian network in connection with Trans-European Corridors



Italian inhabitant people



In **10%** of territorial boundaries lives:
50% of resident people
5% of the wage-earning population.

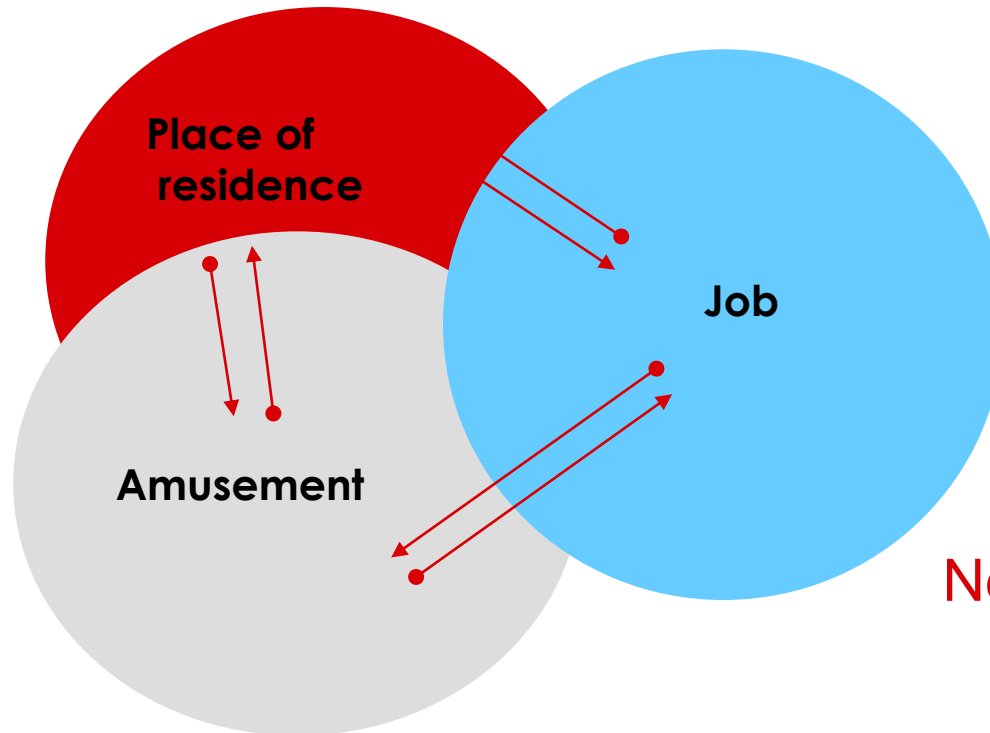
In urban areas of di Milan, Rome, Naples and Turin is concentrated over **60%** of national consumption

HS railway system is producing large urban areas: MI-TO e RM-NA, 8 million of resident people each



City's change

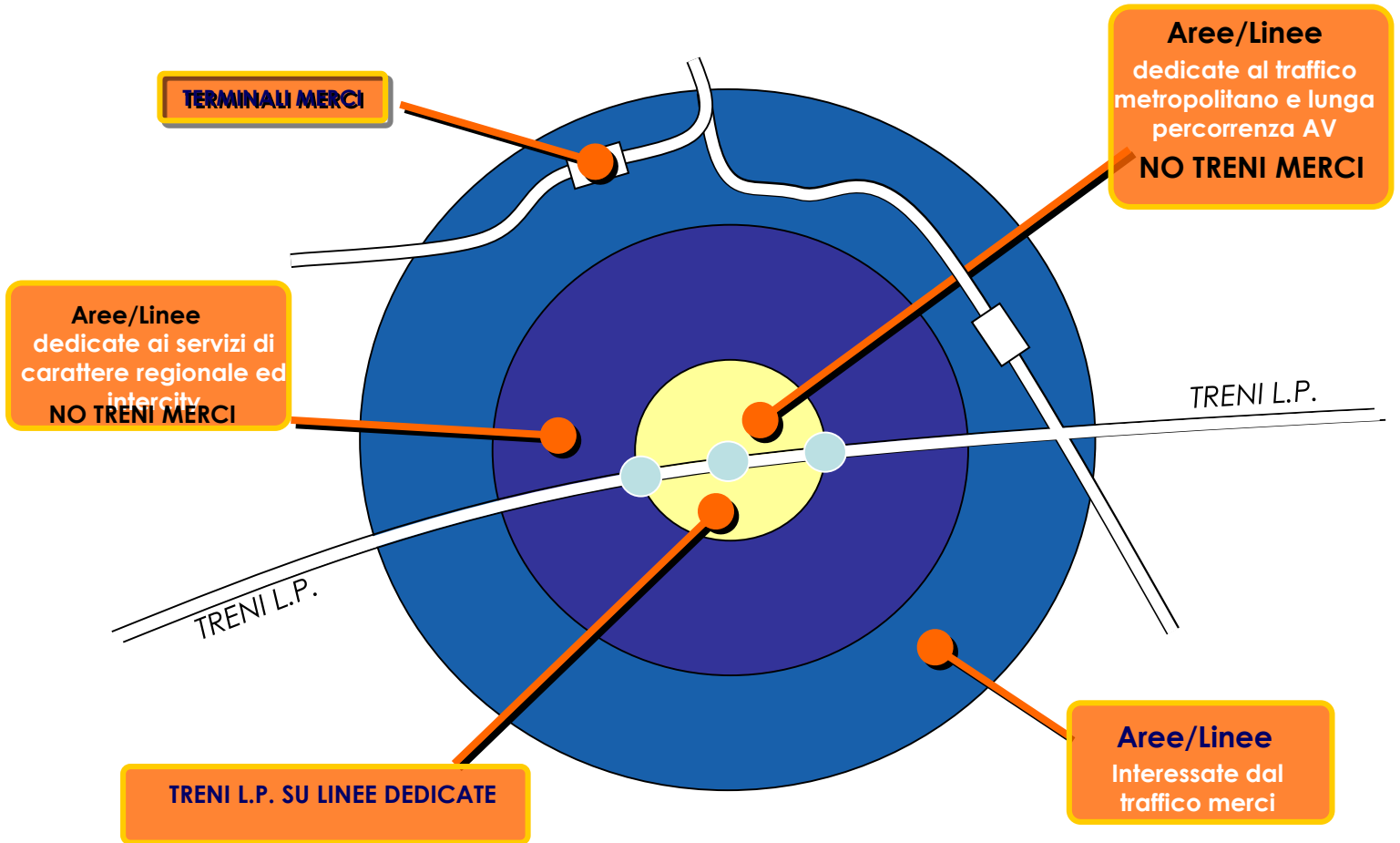
At the present



Need of an efficient
mobility system

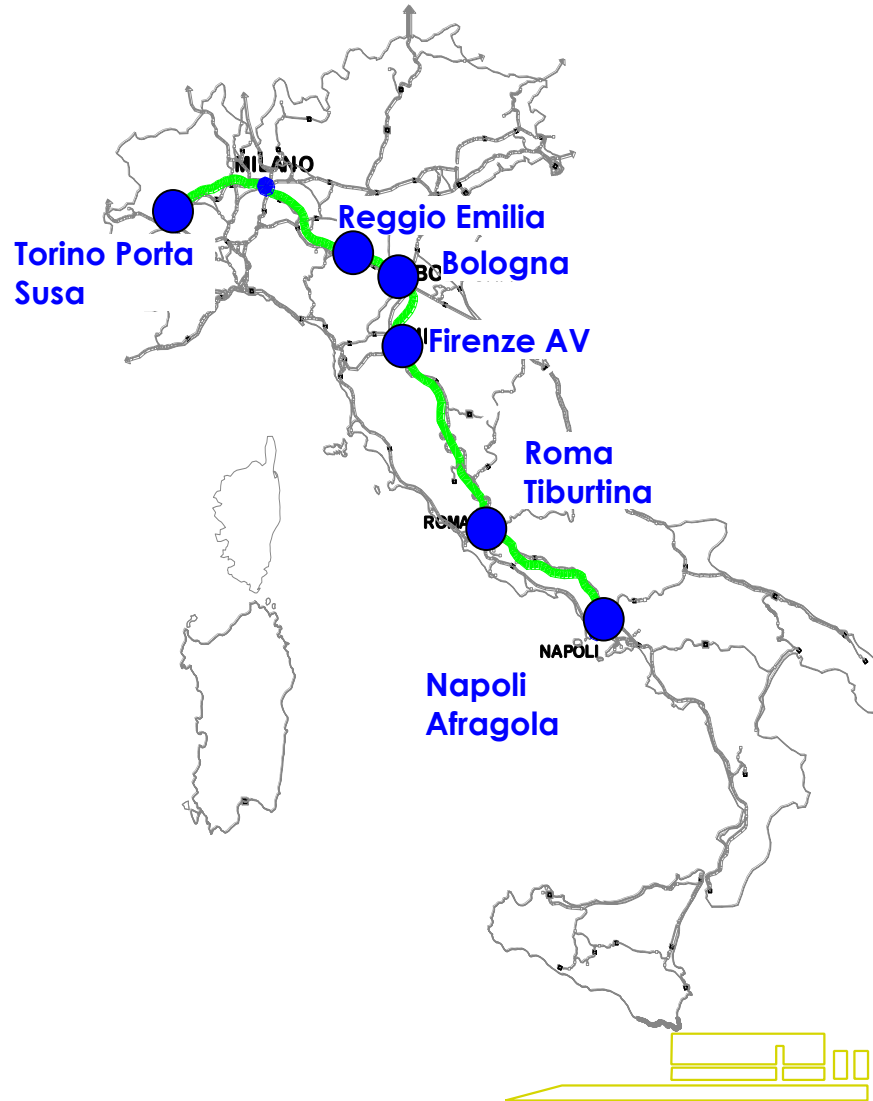


Junction's strategy



HS/HC Italian Railway

New HS/HC station



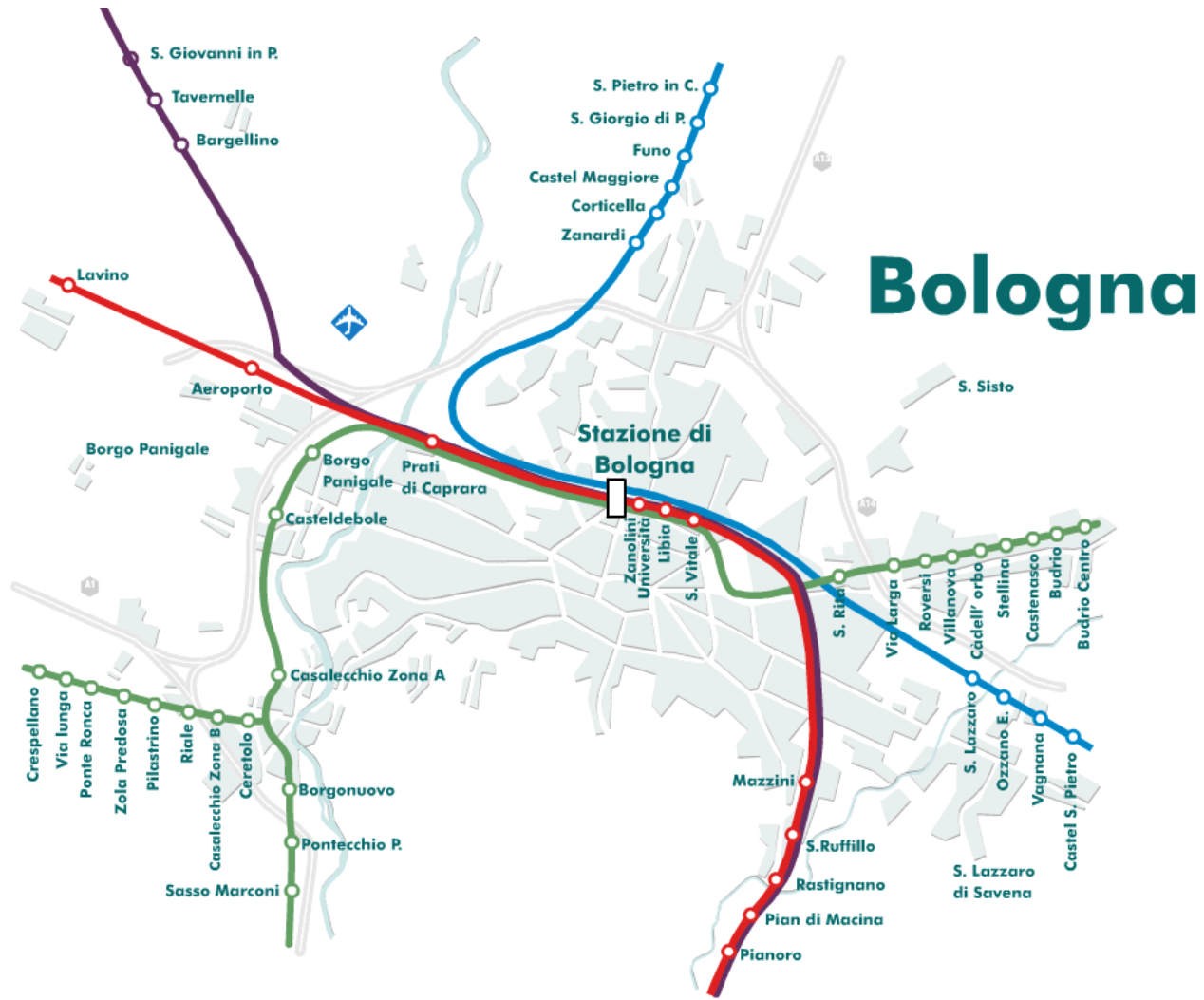
Changed Station in changing city

New station will become *place for the city*, they'll not be useful only traveller. Railway station will participate in urban procedure transformation

- ❑ Integrating themselves in the city and re-establishing the urban tissue broken off by railway
- ❑ Giving to the city new space for commercial, cultural and tertiary industry
- ❑ building up new great switch junction



Bologna: railway junction



Bologna



International Design Competition for the new integrated complex within Bologna Centrale station

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Nuovo Complesso Integrato
nell'ambito della
Stazione di Bologna Centrale

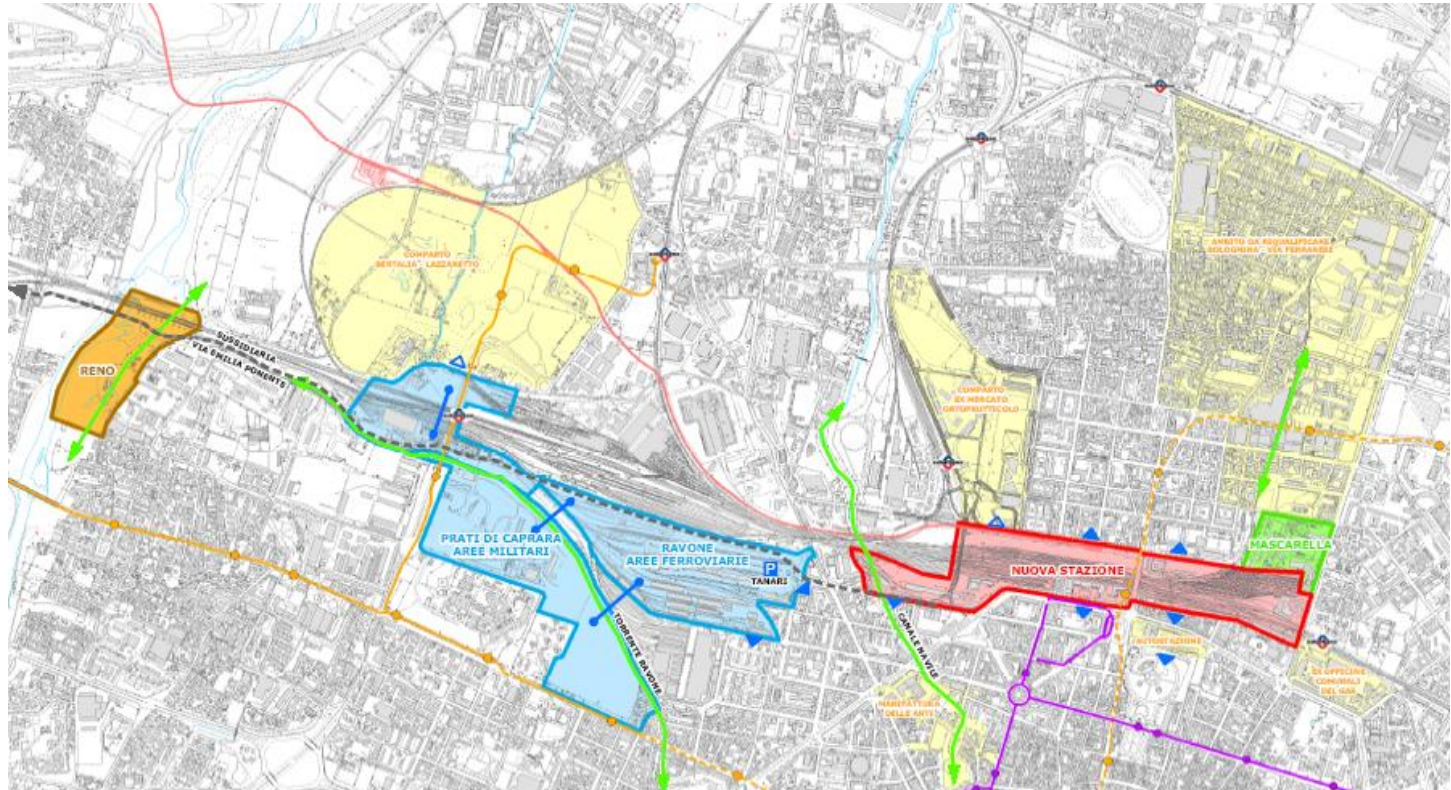


International Design Competition for the new integrated complex within Bologna Centrale station

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International Design Competition for the new integrated complex within Bologna Centrale station



Area of operation:	~ m ² 350.000	{ - m ² 120.000 for private areas - m ² 42.000 for station facilities - m ² 6.000 for public areas
Gross floor space:	~ m ² 170.000	
Actual daily users:	97.000	
Expected daily users:	183.000	

International Design Competition for the new integrated complex within Bologna Centrale station

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International Design Competition for the new integrated complex within Bologna Centrale station

The Jury

- Ms Gae Aulenti, *Architect*
- Mr Pio Baldi, *Architect*
- Mr Roberto Brandi, *Engineer*
- Professor Richard Burdett,
- Mr Christian de Portzamparc, *Architect*
- Mr Carlo De Vito, *Engineer*
- Mr Giovanni Multari, *Architect*

Substitute members of jury:

- Professor Patrizia Gabellini
- Mr Orazio Iacono, *Engineer*



International Design Competition for the new integrated complex within Bologna Centrale station

List of Participant

- **Agenzia di architettura 5+1AA di Alfonso Femia (Italia),**
- **Arata Isozaki associati (Giappone) con Arup Italia,**
- **Cruz y Ortiz Arquitectos (Spagna),**
- **Ingenhoven Architekt (Germania),**
- **Jean Nouvel (Francia) con Arep,**
- **M.B.M. di Oriol Bohigas (Spagna) con Carlo Aymonino,**
- **MVRDV di Natalie de Vries e Winy Maas (Olanda),**
- **Ricci & Spaini (Italia),**
- **Skidmore Owings & Merrill (USA) con Eisenman e Sartogo,**
- **Souto Moura Arquitectos (Portogallo) con Chipperfield,**
- **Stefano Boeri (Italia)**
- **UNStudio (Olanda).**

